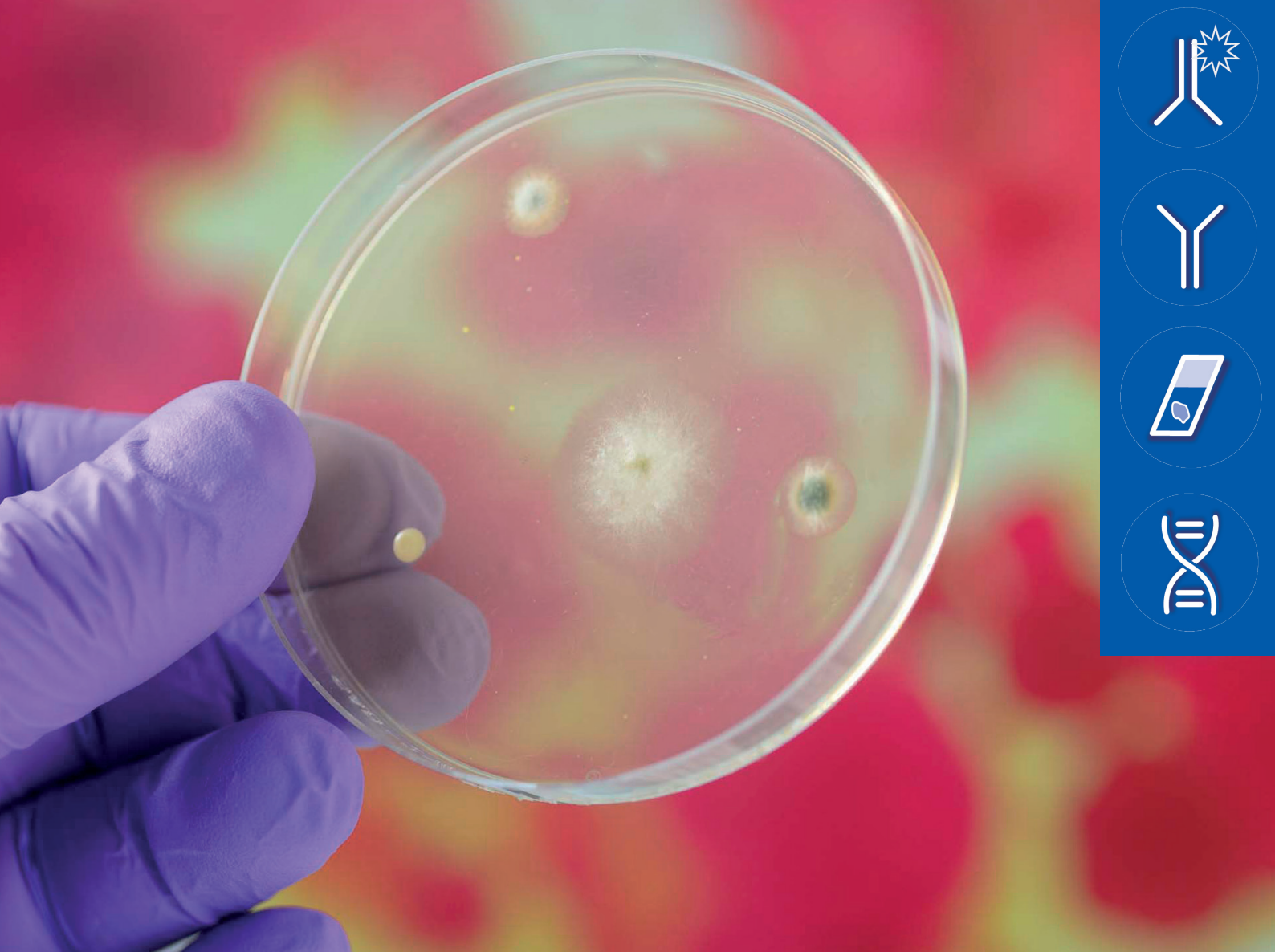


Antibodies for the identification of infectious diseases

Pathology - food and beverages - drinking water



From visualisation
to diagnosis.

medac

BacTrace® Antibodies for food pathology and infectious disease

BacTrace® Antibodies provide a powerful set of tools for the detection of food-borne pathogens and infectious agents.

- **Wide-ranging applications:** ELISA, Western Blot, lateral flow, agglutination, flow cytometry, immunohistochemistry, and immunofluorescence.
- **Excellent specificity:** Affinity purification selects for the antibody of interest and enables production of antibodies with high specificity for the target antigen and minimal cross-reactivity.
- **Increased flexibility:** unlabeled and labeled antibodies are available.

Description	Conjugation	Host	Clone	Status	Size	Art. no.
Borrelia burgdorferi	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0337
	FITC	goat	polyclonal	RUO	0.5 mg	5330-0064
	Reserve AP	goat	polyclonal	RUO	0.1 mg	5320-0048
Borrelia Species	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0338
	FITC	goat	polyclonal	RUO	0.5 mg	5330-0065
Campylobacter Species	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0324
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0033
	AP	goat	polyclonal	RUO	0.1 mg	5320-0045
	FITC	goat	polyclonal	RUO	0.5 mg	5330-0060
Clavibacter michiganensis	unconjugated	rabbit	polyclonal	RUO	0.1 mg	5310-0350
		rabbit	polyclonal	RUO	1.0 mg	5310-0318
E. coli O26 Species	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0353
		goat	polyclonal	RUO	1.0 mg	5310-0329
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0037
	Biotin	goat	polyclonal	RUO	0.5 mg	5360-0034
	DyLight 488	goat	polyclonal	RUO	0.5 mg	5330-0071
	Magnetic Beads	goat	polyclonal	RUO	1.0 ml	5350-0040
	Latex Beads	goat	polyclonal	RUO	1.0 ml	5310-0348
E. coli O45 Species	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0357
		goat	polyclonal	RUO	1.0 mg	5310-0333
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0041
	Biotin	goat	polyclonal	RUO	0.5 mg	5360-0038
	DyLight 488	goat	polyclonal	RUO	0.5 mg	5330-0075
	Magnetic Beads	goat	polyclonal	RUO	1.0 ml	5350-0044
	Latex Beads	goat	polyclonal	RUO	1.0 ml	5310-0344
E. coli O91 Species	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0359
		goat	polyclonal	RUO	1.0 mg	5310-0335
E. coli O103 Species	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0354
		goat	polyclonal	RUO	1.0 mg	5310-0330
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0038
	Biotin	goat	polyclonal	RUO	0.5 mg	5360-0035
	DyLight 488	goat	polyclonal	RUO	0.5 mg	5330-0072
	Magnetic Beads	goat	polyclonal	RUO	1.0 ml	5350-0041
	Latex Beads	goat	polyclonal	RUO	1.0 ml	5310-0341
E. coli O104 Species	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0358
		goat	polyclonal	RUO	1.0 mg	5310-0334

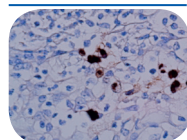
Description	Conjugation	Host	Clone	Status	Size	Art. no.
E. coli O111 Species	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0352
		goat	polyclonal	RUO	1.0 mg	5310-0328
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0036
	Biotin	goat	polyclonal	RUO	0.5 mg	5360-0033
	DyLight 488	goat	polyclonal	RUO	0.5 mg	5330-0070
	Magnetic Beads	goat	polyclonal	RUO	1.0 ml	5350-0039
	Latex Beads	goat	polyclonal	RUO	1.0 ml	5310-0347
E. coli O121 Species	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0356
		goat	polyclonal	RUO	1.0 mg	5310-0332
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0040
	Biotin	goat	polyclonal	RUO	0.5 mg	5360-0037
	DyLight 488	goat	polyclonal	RUO	0.5 mg	5330-0074
	Magnetic Beads	goat	polyclonal	RUO	1.0 ml	5350-0043
	Latex Beads	goat	polyclonal	RUO	1.0 ml	5310-0343
E. coli O145 Species	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0355
		goat	polyclonal	RUO	1.0 mg	5310-0331
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0039
	Biotin	goat	polyclonal	RUO	0.5 mg	5360-0036
	DyLight 488	goat	polyclonal	RUO	0.5 mg	5330-0073
	Magnetic Beads	goat	polyclonal	RUO	1.0 ml	5350-0042
	Latex Beads	goat	polyclonal	RUO	1.0 ml	5310-0342
E. coli O157 Species	Latex Beads	goat	polyclonal	RUO	1.0 ml	5310-0346
E. coli O157:H7	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0326
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0035
	Biotin	goat	polyclonal	RUO	0.5 mg	5360-0032
	FITC	goat	polyclonal	RUO	0.5 mg	5330-0062
E. coli O157:H7, Molecular Grade	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0327
	Magnetic Beads	goat	polyclonal	RUO	1.0 ml	5350-0037
Helicobacter pylori	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0325
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0034
Legionella Species	unconjugated	rabbit	polyclonal	RUO	1.0 mg	5310-0312
	HRP	rabbit	polyclonal	RUO	0.1 mg	5320-0029
	Biotin	rabbit	polyclonal	RUO	0.5 mg	5360-0028
	DyLight 488	rabbit	polyclonal	RUO	0.5 mg	5330-0068
Listeria Species	Biotin	goat	polyclonal	RUO	0.5 mg	5360-0030
Listeria, genus-specific	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0319
	FITC	goat	polyclonal	RUO	0.5 mg	5330-0058
	ReservceAP	goat	polyclonal	RUO	0.1 mg	5320-0047
Listeria, High Sensitivity	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0320
Renibacterium salmoninarum	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0336
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0042
	FITC	goat	polyclonal	RUO	0.5 mg	5330-0063

Description	Conjugation	Host	Clone	Status	Size	Art. no.
Salmonella CSA-1	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0322
	HRP	goat	polyclonal	RUO	0.1 mg	5320-0032
	AP	goat	polyclonal	RUO	0.1 mg	5320-0044
	Biotin	goat	polyclonal	RUO	0.5 mg	5360-0031
	FITC	goat	polyclonal	RUO	0.5 mg	5330-0059
	Latex Beads	goat	polyclonal	RUO	1.0 ml	5310-0345
Salmonella CSA-1, Molecular Grade	unconjugated	goat	polyclonal	RUO	1.0 mg	5310-0323
	Magnetic Beads	goat	polyclonal	RUO	1.0 ml	5350-0036
Salmonella CSA-Plus	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0351
		goat	polyclonal	RUO	1.0 mg	5310-0321
Shigella Species	unconjugated	rabbit	polyclonal	RUO	1.0 mg	5310-0310
	HRP	rabbit	polyclonal	RUO	0.1 mg	5320-0027
	Biotin	rabbit	polyclonal	RUO	0.5 mg	5360-0026
	DyLight 488	rabbit	polyclonal	RUO	0.5 mg	5330-0066
Staphylococcus aureus	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0339
		goat	polyclonal	RUO	1.0 mg	5310-0314
Streptococcus agalactiae Group B	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0349
		goat	polyclonal	RUO	1.0 mg	5310-0316
Streptococcus pyogenes Group A	unconjugated	goat	polyclonal	RUO	0.1 mg	5310-0340
		goat	polyclonal	RUO	1.0 mg	5310-0315
Vibrio cholerae	unconjugated	rabbit	polyclonal	RUO	0.5 mg	5310-0317
Vibrio Species	unconjugated	rabbit	polyclonal	RUO	1.0 mg	5310-0311
	HRP	rabbit	polyclonal	RUO	0.1 mg	5320-0028
	Biotin	rabbit	polyclonal	RUO	0.5 mg	5360-0027
	DyLight 488	rabbit	polyclonal	RUO	0.5 mg	5330-0067
Yersinia Species	unconjugated	rabbit	polyclonal	RUO	1.0 mg	5310-0313
	HRP	rabbit	polyclonal	RUO	0.1 mg	5320-0030
	Biotin	rabbit	polyclonal	RUO	0.5 mg	5360-0029
	DyLight 488	rabbit	polyclonal	RUO	0.5 mg	5330-0069

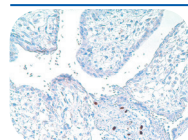
Primary antibodies for the detection of infectious diseases on FFPE tissue samples

The antibodies can be used for immunohistochemistry on formalin-fixed paraffin-embedded (FFPE) human tissue. For numerous pathogens we also offer the appropriate tissue controls, which were validated by experienced pathologists.

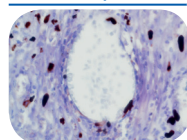
Adenovirus (20/11 + 2/6), mouse monoclonal

	0.1 ml concentrate	212M-14
	0.5 ml concentrate	212M-15
	1.0 ml concentrate	212M-16
	1.0 ml ready to use	212M-17
	7.0 ml ready to use	212M-18
	positive control (5 slides)	212S

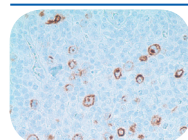
Cytomegalovirus (CMV) (DDG9/CCH2), mouse monoclonal

	0.1 ml concentrate	213M-14-RU0
	0.5 ml concentrate	213M-15-RU0
	1.0 ml concentrate	213M-16-RU0
	1.0 ml ready to use	213M-17-RU0
	7.0 ml ready to use	213M-18-RU0
	positive control (5 slides)	213S-RU0

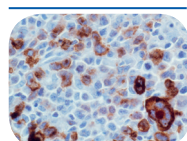
Cytomegalovirus (CMV) (8B1.2 + 1G5.2 + 2D4.2), mouse monoclonal

	0.1 ml concentrate	213M-24-RU0
	0.5 ml concentrate	213M-25-RU0
	1.0 ml concentrate	213M-26-RU0
	1.0 ml ready to use	213M-27-RU0
	7.0 ml ready to use	213M-28-RU0
	positive control (5 slides)	BSB 5455

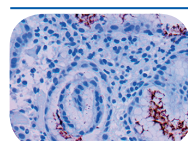
EBV (Epstein Barr Virus) (CS1-4), mouse monoclonal

	0.1 ml concentrate	245M-14
	0.5 ml concentrate	245M-15
	1.0 ml concentrate	245M-16
	1.0 ml ready to use	245M-17
	7.0 ml ready to use	245M-18
	positive control (5 slides)	245S

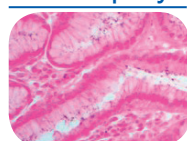
EBV (Epstein Barr Virus) (MRQ-47), rabbit monoclonal

	0.1 ml concentrate	245R-14
	0.5 ml concentrate	245R-15
	1.0 ml concentrate	245R-16
	1.0 ml ready to use	245R-17
	7.0 ml ready to use	245R-18
	positive control (5 slides)	245S

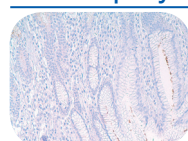
Helicobacter pylori (EP279), rabbit monoclonal

	0.1 ml concentrate	BSB 3282
	0.5 ml concentrate	BSB 3283
	1.0 ml concentrate	BSB 3284
	3.0 ml ready to use	BSB 3279
	7.0 ml ready to use	BSB 3280
	15 ml ready to use	BSB 3281
	positive control (5 slides)	BSB 3285

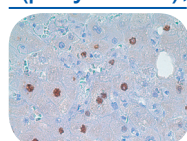
Helicobacter pylori (polyclonal), rabbit polyclonal

	0.1 ml concentrate	BSB 5606
	0.5 ml concentrate	BSB 5607
	1.0 ml concentrate	BSB 5608
	3.0 ml ready to use	BSB 5603
	7.0 ml ready to use	BSB 5604
	15 ml ready to use	BSB 5605
	positive control (5 slides)	BSB 5609

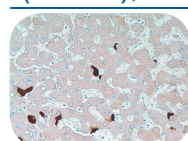
Helicobacter pylori (polyclonal), rabbit polyclonal

	0.1 ml concentrate	215A-74
	0.5 ml concentrate	215A-75
	1.0 ml concentrate	215A-76
	1.0 ml ready to use	215A-77
	7.0 ml ready to use	215A-78
	25 ml ready to use	215A-70
	positive control (5 slides)	215S

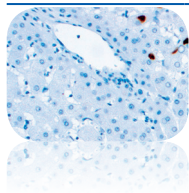
Hepatitis B Virus Core Antigen (HbcAg) (polyclonal), rabbit polyclonal

	0.1 ml concentrate	216A-14-RU0
	0.5 ml concentrate	216A-15-RU0
	1.0 ml concentrate	216A-16-RU0
	1.0 ml ready to use	216A-17-RU0
	7.0 ml ready to use	216A-18-RU0
	positive control (5 slides)	216S-RU0

Hepatitis B Virus Surface Antigen (HbsAg) (A10F1), mouse monoclonal

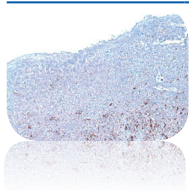
	0.1 ml concentrate	217M-24-RU0
	0.5 ml concentrate	217M-25-RU0
	1.0 ml concentrate	217M-26-RU0
	1.0 ml ready to use	217M-27-RU0
	7.0 ml ready to use	217M-28-RU0
	positive control (5 slides)	217S-RU0

Hepatitis B Virus Surface Antigen (HbcAg) (3E7), mouse monoclonal



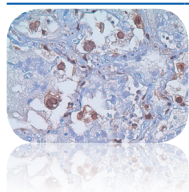
0.1 ml concentrate	Mob125-05R
1.0 ml concentrate	Mob125R
0.1 ml concentrate	Mob125R-01
6.0 ml ready to use	PDM079R

Herpes Simplex Virus I (HSV I) (polyclonal), rabbit polyclonal



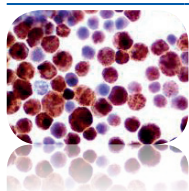
0.1 ml concentrate	361A-14
0.5 ml concentrate	361A-15
1.0 ml concentrate	361A-16
1.0 ml ready to use	361A-17
7.0 ml ready to use	361A-18
positive control (5 slides)	BSB 2432

Herpes Simplex Virus II (HSV II) (polyclonal), rabbit polyclonal



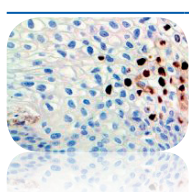
0.1 ml concentrate	362A-74
0.5 ml concentrate	362A-75
1.0 ml concentrate	362A-76
1.0 ml ready to use	362A-77
7.0 ml ready to use	362A-78
positive control (5 slides)	BSB 2341

Herpes Simplex Virus I + II (HSV I + II) (polyclonal), rabbit polyclonal



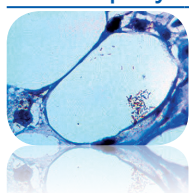
0.1 ml concentrate	BSB 5641
0.5 ml concentrate	BSB 5642
1.0 ml concentrate	BSB 5643
3.0 ml ready to use	BSB 5638
7.0 ml ready to use	BSB 5639
15 ml ready to use	BSB 5640
positive control (5 slides)	BSB 5644

HPV (BSB-66 (SB 24)), mouse monoclonal



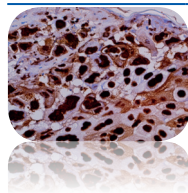
0.1 ml concentrate	BSB 5655
0.5 ml concentrate	BSB 5656
1.0 ml concentrate	BSB 5657
3.0 ml ready to use	BSB 5652
7.0 ml ready to use	BSB 5653
15 ml ready to use	BSB 5654
positive control (5 slides)	BSB 5658

Mycobacterium tuberculosis (polyclonal), rabbit polyclonal



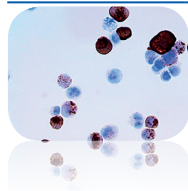
0.1 ml concentrate	BSB 2995
0.5 ml concentrate	BSB 2996
1.0 ml concentrate	BSB 2997
3.0 ml ready to use	BSB 2992
7.0 ml ready to use	BSB 2993
15 ml ready to use	BSB 2994
positive control (5 slides)	BSB 2998

Herpes Simplex Virus I (HSV I) (10A3), mouse monoclonal



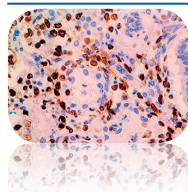
0.1 ml concentrate	361M-14
0.5 ml concentrate	361M-15
1.0 ml concentrate	361M-16
1.0 ml ready to use	361M-17
7.0 ml ready to use	361M-18
positive control (5 slides)	BSB 2432

Herpes Simplex Virus II (HSV II) (BSB-116), mouse monoclonal



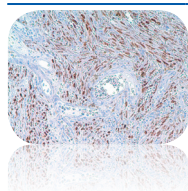
0.1 ml concentrate	BSB 3465
0.5 ml concentrate	BSB 3466
1.0 ml concentrate	BSB 3467
3.0 ml ready to use	BSB 3462
7.0 ml ready to use	BSB 3463
15 ml ready to use	BSB 3464
positive control (5 slides)	BSB 3468

Herpes Simplex Virus I + II (HSV I + II) (10A3 + BSB-116), mouse monoclonal



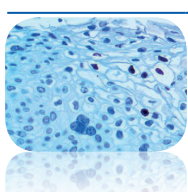
0.1 ml concentrate	BSB 3472
0.5 ml concentrate	BSB 3473
1.0 ml concentrate	BSB 3474
3.0 ml ready to use	BSB 3469
7.0 ml ready to use	BSB 3470
15 ml ready to use	BSB 3471
positive control (5 slides)	BSB 3475

HHV-8 (13B10), mouse monoclonal



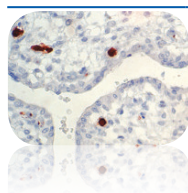
0.1 ml concentrate	265M-14
0.5 ml concentrate	265M-15
1.0 ml concentrate	265M-16
1.0 ml ready to use	265M-17
7.0 ml ready to use	265M-18
positive control (5 slides)	265S

HPV16 (CAMVIR-1), mouse monoclonal



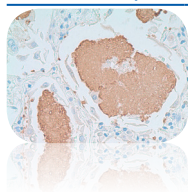
0.1 ml concentrate	BSB 2946
0.5 ml concentrate	BSB 2947
1.0 ml concentrate	BSB 2948
3.0 ml ready to use	BSB 2943
7.0 ml ready to use	BSB 2944
15 ml ready to use	BSB 2945
positive control (5 slides)	BSB 2949

Parvovirus B19 (R92F6), mouse monoclonal



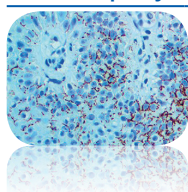
0.1 ml concentrate	BSB 5857
0.5 ml concentrate	BSB 5858
1.0 ml concentrate	BSB 5859
3.0 ml ready to use	BSB 5854
7.0 ml ready to use	BSB 5855
15 ml ready to use	BSB 5856
positive control (5 slides)	BSB 5860

Pneumocystis jirovecii (Pneumocystis carinii) (3F6), mouse monoclonal



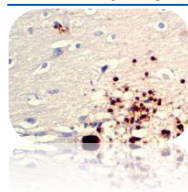
0.1 ml concentrate	219M-14
0.5 ml concentrate	219M-15
1.0 ml concentrate	219M-16
1.0 ml ready to use	219M-17
7.0 ml ready to use	219M-18
positive control (5 slides)	219S

Treponema pallidum (polyclonal), rabbit polyclonal



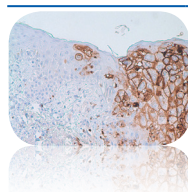
0.1 ml concentrate	BSB 3235
0.5 ml concentrate	BSB 3236
1.0 ml concentrate	BSB 3237
3.0 ml ready to use	BSB 3232
7.0 ml ready to use	BSB 3233
15 ml ready to use	BSB 3234
positive control (5 slides)	BSB 3238

Toxoplasma gondii (polyclonal), rabbit polyclonal



0.1 ml concentrate	BSB 6046
0.5 ml concentrate	BSB 6047
1.0 ml concentrate	BSB 6048
3.0 ml ready to use	BSB 6043
7.0 ml ready to use	BSB 6044
15 ml ready to use	BSB 6045
positive control (5 slides)	BSB 6049

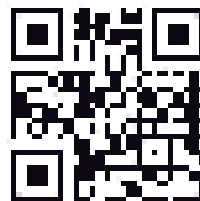
VZV (Varicella Zoster Virus) (SG1-1 + SG1-SG4 + NCP-1 + IE-62), mouse monoclonal



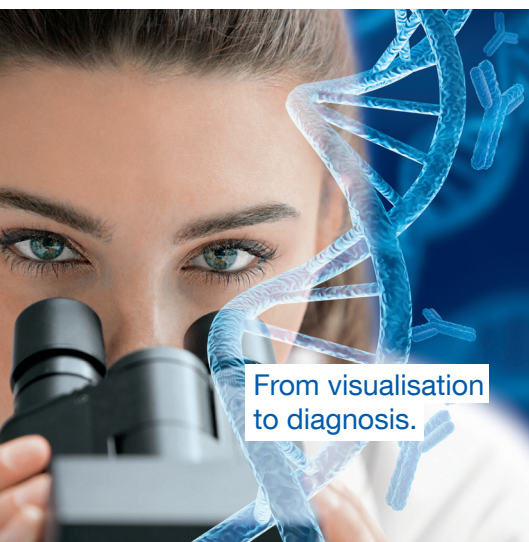
0.1 ml concentrate	364M-14
0.5 ml concentrate	364M-15
1.0 ml concentrate	364M-16
1.0 ml ready to use	364M-17
7.0 ml ready to use	364M-18
positive control (5 slides)	364S

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Informationen at first hand
www.medac-diagnostika.de



Notes



From visualisation
to diagnosis.

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