

Microplate ELISA's for Infectious Serology

Easy, Quick and Economical Handling

- Microplate strips containing break-off wells (except Profile ELISA), each marked with an antigen abbreviation to avoid confusion of wells.
- Reagents ready for use (wash buffer: concentrate). Reagents are colour-coded to ensure positive identification.

Dark red:	calibration serum 1	Orange:	anti-human IgA POD-conj.
Red:	calibration serum 2	Green:	anti-human IgG POD-conj.
Light red:	calibration serum 3	Red:	anti-human IgM POD-conj.
Dark blue:	pos. control serum	Turquoise:	anti-human IgGM POD-conj.
Green:	neg. control serum	Yellow:	anti-human IgAGM POD-conj.
Light blue:	sample buffer		

- The sample buffer for infectious serology ELISA (detection of antibodies of class IgM) already contains an IgG/RF absorbent.
- Several tests can be combined on one and the same microplate, since the incubation times (30 min; 30 min; 15 min) are identical for all ELISA. Incubation at room temperature.
- Compatible with all commercial washer and reader systems

CODE	ANTIBODY AGAINST	IG-CLASS	SUBSTRATE
EI2040-9601G	diphtheria toxoid	IgG	inactivated diphtheria toxin
EI2060-9601G	tetanus toxoid	IgG	inactivated tetanus toxin
EI2080-9601A EI2080-9601G	Helicobacter pylori	IgA IgG	bacterial lysate strain AT CC 43504
EI2081-9601A EI2081-9601G	Helicobacter pylori (CagA)	IgA IgG	Recombinant Cag A
EI2111-9601G EI2111-9601M EI2111-9601O EI2111-9601-LG	Treponema pallidum Antibody determination in CSF	IgG IgM IgGM IgG	15 kDa, 17 kDa, 47 kDa 42 kDa (TMpA)
EI2132-9601G EI2132-9601M EI2132-9601-LG EI2132-9601-L M EI2132-9601-1G EI2132-9601-2G	Borrelia burgdorferi & afzelii Antibody determination in CSF Antibody determination in CSF Borrelia burgdorferi (VlsE) Borrelia (afzelii+sensu stricto+garinii+VlsE)	IgG IgM IgG IgM IgG IgG	whole antigen, SDS extract of Borrelia burgdorferi sensu stricto and Borrelia afzelii
EI2150-9601A EI2150-9601G EI2150-9601M	Legionella pneumophila	IgA IgG IgM	native, serotype 1 strain Philadelphia 1
EI2173-9601A EI2173-9601G	Yersinia enterocolitica	IgA IgG	isolated virulence factors
EI2189-9601A EI2189-9601G EI2189-9601M	Brucella abortus	IgA IgG IgM	Bacteria lysate, Brucella abortus strain "W99"
EI2191-9601A EI2191-9601G EI2191-9601M	Chlamydia trachomatis	IgA IgG IgM	native MOMP antigen, BGM cells infected with Chlamydia trachomatis serotype K

EI2192-9601A EI2192-9601G EI2192-9601M	Chlamydia pneumoniae	IgA IgG IgM	cell lysate of HEp-2 cells infected with the Chlamydia-strain CDC/CWL-029
EI2202-9601A EI2202-9601G EI2202-9601M	Mycoplasma pneumoniae	IgA IgG IgM	ether extract of strain 'FN'
EI2320-9601G	Echinococcus granulosus	IgG	Cyst extract
EI2410-9601A EI2410-9601G EI2410-9601M EI2410-9601-1G EI2410-9601-LG	Toxoplasma gondii Avidity Determination Antibody determination in CSF	IgA IgG IgM IgG IgG	whole antigen strain 'Deelen'
EI2531-9601-1A EI2531-9601-1G EI2531-9601-1M EI2531-9601-1 LG	Herpes Simplex virus (HSV-1/2 Pool) Antibody determination in CSF	IgA IgG IgM IgG	native, mixture of the glycoproteins C1 and G2
EI2531-9601-2 EI2531-9601-2M EI2531-9601-LG	Herpes Simplex virus 1 (HSV 1) Antibody determination in CSF	IgG IgM IgG	native, glycoprotein C1
EI2532-9601-2G EI2532-9601-2M EI2532-9601-LG	Herpes Simplex virus 2 (HSV 2) Antibody determination in CSF	IgG IgM IgG	native, glycoprotein G2
EI2570-9601G EI2570-9601M EI2570-9601-1G EI2570-9601-LG	Cytomegalovirus (CMV) Avidity Determination Antibody determination in CSF	IgG IgM IgG IgG	cell lysate of MRC-5 cells infected with the CMV strain 'AD 169'
EI2580-9601G EI2580-9601M	Parvovirus B19	IgG IgM	Recombinant Parvovirus VP2 Protein
EI2590-9601G EI2590-9601M EI2590-9601-1G EI2590-9601-LG	Rubella virus Avidity Determination Antibody determination in CSF	IgG IgM IgG IgG	cell lysate of Vero cells infected with the Rubella strain 'HPV-77'
EI2601-9601G	Sars Coronavirus	IgG	
EI2610-9601G EI2610-9601M EI2610-9601-LG	Measles virus Antibody determination in CSF	IgG IgM IgG	cell lysate of Vero cells, infected with the Measles strain 'Edmonston'
EI2630-9601G EI2630-9601M EI2630-9601-LG	Mumps virus Antibody determination in CSF	IgG IgM IgG	cell lysate of Vero cells, infected with the Mumps strain 'Enders'
EI2650-9601A EI2650-9601G EI2650-9601-2M EI2650-9601-1G EI2650-9601-LG	Varicella zoster virus (VZV) VZV Glycoprotein Avidity Determination Antibody determination in CSF	IgA IgG IgM IgG IgG	cell lysate of a human fibroblast cell line, infected with a VZV wild stain
EI266b-9601G EI266b-9601M	Dengue virus	IgG IgM	Highly purified preparation from Dengue virus particles (type 2)
EI2661-9601G EI2661-9601M EI2661-9601-LG	TBE virus Antibody determination in CSF	IgG IgM IgG	strain 'HYPR/CSSR', isolated from permanent cell cultures of monkey kidney
EI2662-9601G EI2662-9601M EI2662-9601-1G	West Nile virus Avidity determination	IgG IgM IgG	cell lysate of West Nile virus infected cells
EI2670-9601A EI2670-9601G EI2670-9601M	Respiratory syncytial virus	IgA IgG IgM	cell lysate of Vero cells, infected with the RSV strain 'RuS'
EI2680-9601A EI2680-9601G EI2680-9601M	Adenovirus	IgA IgG IgM	cell lysate of MRC-5 cells, infected with the Adenovirus strain 'Adenoid 6'
EI2691-9601A EI2691-9601G EI2691-9601M	Influenza virus Type A	IgA IgG IgM	strain 'Texas', isolated from allantoic fluids of infected chicken embryos + strain Singapore
EI2691-9601-1A EI2691-9601-1G	Influenza virus Types A and B (Pool)	IgA IgG	see individual ELISA

EI2692-9601A EI2692-9601G EI2692-9601M	Influenza virus Type B	IgA IgG IgM	strain 'Hong Kong 5/72', isolated from allantoic fluids of infected chicken embryos
EI2721-9601-1A EI2721-9601-1G EI2721-9601-1M	Parainfluenza virus Types 1-4 (Pool)	IgA IgG IgM	see individual ELISA
EI2791-9601A EI2791-9601G EI2791-9601M EI2791-9601-1G EI2791-9601-LG	Epstein Barr virus capsid antigen (EBV-CA) Avidity Determination Antibody determination in CSF	IgA IgG IgM IgG IgG	native, gp125 of EBV infected P3HR1 cells
EI2793-9601G	Epstein Barr virus Nuclear antigen (EBNA 1)	IgG	recombinant, expression with the Baculovirus vector in Sf-9 insect cells
EI2795-9601A EI2795-9601G EI2795-9601M	EBV-EA	IgA IgG IgM	recombinant, EBV EA (diffuse) expression in E-coli

