



EUROPattern Microscope Live

IIFT product overview



**Indirect immunofluorescence tests for live microscopy,
fully automated image recording and
computer-based evaluation**

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EUROPattern Microscope Live: Autoimmune diagnostics					
Order no.	Product • parameter	Substrate (species)	Ig class	Automated evaluation	No. of images
RHEUMATOLOGY					
FA 1510-1005-1 FA 1510-1010-1 FA 1510-2005-1 ¹ FA 1510-2010-1 ¹ FA 1510-5010-1 ² FA 1510-0010-1 ² FA 1510-12010-1 ²	IIFT Mosaic: HEp-2/Liver (Monkey) • cell nuclei (ANA) • cell nuclei (ANA)	2 BIOCHIPS per field: • HEp-2 cells (human) • liver (monkey)	IgG	+ -	1 1
FA 1512-1003-1 FA 1512-1005-1 FA 1512-1010-1 FA 1512-2005-1 ¹ FA 1512-2010-1 ² FA 1512-5010-1 ² FA 1512-0010-1 ² FA 1512-12010-1 ²	IIFT Mosaic: HEp-20-10/Liver (Monkey) • cell nuclei (ANA) • cell nuclei (ANA)	2 BIOCHIPS per field: • HEp-20-10 cells (human) • liver (monkey)	IgG	+ -	1 1
FA 1520-1005 FA 1520-1010 FA 1520-2005 ¹ FA 1520-2010 ¹ FA 1520-5010 ² FA 1520-0010 ² FA 1520-12010 ²	IIFT: HEp-2 • cell nuclei (ANA)	1 BIOCHIP per field: • HEp-2 cells (human)	IgG	+	1
FA 1522-1005 FA 1522-1010 FA 1522-2005 ¹ FA 1522-2010 ¹ FA 1522-5010 ² FA 1522-0010 ²	IIFT: HEp-20-10 • cell nuclei (ANA)	1 BIOCHIP per field: • HEp-20-10 cells (human)	IgG	+	1
FA 1572-1003 FA 1572-1005 FA 1572-1010 FA 1572-2005 ¹ FA 1572-2010 ¹	IIFT: Crithidia luciliae (Anti-dsDNA) • dsDNA	1 BIOCHIP per field: • flagellates (<i>Crithidia luciliae</i>)	IgG	+	1

¹Test kit formats optimised with respect to reagent volume and bottle format for automated processing using the IF Sprinter/Sprinter XL

²Test kit formats optimised with respect to reagent volume and bottle format for automated processing using the EUROLabWorkstation IFA
EOH: ethanol-fixed; HCHO: formalin-fixed



EUROPattern Microscope Live: Autoimmune diagnostics

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FA 1572-1005-1 FA 1572-1010-1 FA 1572-2005-1 ¹ FA 1572-2010-1 ¹	IIFT: Crithidia luciliae sensitive (Anti-dsDNA) • dsDNA (sensitive)	1 BIOCHIP per field: • flagellates (<i>Crithidia luciliae</i>)	IgG	+	1
VASCULITIS					
FA 1200-1005 FA 1200-1010 FA 1200-2005 ¹ FA 1200-18010 ²	IIFT: Granulocytes (EOH) • cANCA, pANCA, GS-ANA	1 BIOCHIP per field: • granulocytes EOH (human)	IgG	+	1
FA 1201-1005 FA 1201-1010	IIFT: Granulocytes (HCHO) • cANCA, MPO	1 BIOCHIP per field: • granulocytes HCHO (human)	IgG	+	1
FA 1201-1003-2 FA 1201-1005-2 FA 1201-1010-2 FA 1201-2005-2 ¹ FA 1201-2010-2 ¹	IIFT: Granulocyte Mosaic 2 • cANCA, pANCA, GS-ANA • cANCA, MPO	2 BIOCHIPS per field: • granulocytes EOH (human) • granulocytes HCHO (human)	IgG	+	1
FA 1201-1003-13 FA 1201-1005-13 FA 1201-1010-13 FA 1201-2005-13 ¹ FA 1201-2010-13 ¹ FA 1201-12010-13 ²	IIFT: Granulocyte Mosaic 13 • cANCA, pANCA, GS-ANA • cANCA, MPO • cell nuclei (ANA), cANCA, pANCA	3 BIOCHIPS per field: • granulocytes EOH (human) • granulocytes HCHO (human) • HEp-2+granulocytes EOH (human)	IgG	+	1
HEPATOLOGY					
FA 1620-1003 FA 1620-1005 FA 1620-1010 FA 1620-2005 ¹ FA 1620-2010 ¹	IIFT: Kidney (Rat) • mitochondria (AMA)	2 BIOCHIPS per field: • kidney (rat)	IgG	+	4
FA 1800-1003-2 FA 1800-1005-2 FA 1800-1010-2 FA 1800-2005-2 ¹ FA 1800-2010-2 ¹ FA 1800-12010-2 ²	IIFT Mosaic: Basic Profile 2 • cell nuclei (ANA), LKM • mitochondria (AMA), LKM • smooth muscles (ASMA)	3 BIOCHIPS per field: • liver (rat) • kidney (rat) • stomach (rat)	IgG	+	1

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GASTROENTEROLOGY					
FA 1911-1003 A FA 1911-1005 A FA 1911-1010 A FA 1911-2005 A ¹ FA 1911-2010 A ¹ FA 1911-0010 A ²	IIFT: Oesophagus (Monkey) IgA • endomysium (EmA)	1 BIOCHIP per field: • oesophagus (monkey)	IgA	–	16
FA 1914-1005 A FA 1914-1010 A FA 1914-2005 A ¹ FA 1914-2010 A ¹ FA 1914-12010 A ²	IIFT: Liver (Monkey) IgA • endomysium (EmA)	1 BIOCHIP per field: • liver (monkey)	IgA	–	4
NEUROLOGY					
FA 1128-1005-1 FA 1128-1010-1	IIFT: NMOsD Screen 1 • aquaporin-4 • myelin oligodendrocyte glycoprotein (MOG)	3 BIOCHIPS per field: • transfected cells (EU90) • transfected cells (EU90) • control transfection (EU 90)	IgG	– – –	1 1 1
FA 1128-1003-50 FA 1128-1005-50 FA 1128-1010-50	Anti-Aquaporin-4 IIFT • aquaporin-4	2 BIOCHIPS per field: • transfected cells (EU90) • control transfection (EU 90)	IgG	– –	1 1
FA 112d-1003-6 FA 112d-1005-6 FA 112d-1010-6	IIFT: Autoimmune Encephalitis Mosaic 6 • glutamate receptor (type NMDA) • glutamate receptor (type AMPA1/2) • contactin-associated protein 2 (CASPR2) • dipeptidyl aminopeptidase-like protein 6 (DPPX) • leucine-rich glioma-inactivated protein 1 (LG11) • GABA _B receptor (GABAR1/2)	6 BIOCHIPS per field: • transfected cells (EU90) • transfected cells (EU90) • transfected cells (EU90) • transfected cells (EU90) • transfected cells (EU90) • transfected cells (EU90)	IgG	– – – – – –	1 1 1 1 1 1
FA 112d-1003-51 FA 112d-1005-51 FA 112d-1010-51	Anti-Glutamate Receptor (type NMDA) IIFT • glutamate receptor (type NMDA)	2 BIOCHIPS per field: • transfected cells (EU90) • control transfection (EU 90)	IgG	– –	1 1
FA 112l-1003-50 FA 112l-1005-50	Anti-GABAB Receptor IIFT • GABA _B receptor (GABAR1/B2)	2 BIOCHIPS per field: • transfected cells (EU90) • control transfection (EU 90)	IgG	– –	1 1

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FA 112m-1003-50 FA 112m-1005-50	Anti-DPPX IIFT • dipeptidyl aminopeptidase-like protein 6 (DPPX)	2 BIOCHIPs per field: • transfected cells (EU90) • control transfection (EU 90)	IgG	– –	1 1
FA 1156-1003-50 FA 1156-1005-50 FA 1156-1010-50	Anti-Myelin Oligodendrocyte Glycoprotein (MOG) IIFT • myelin oligodendrocyte glycoprotein (MOG)	2 BIOCHIPs per field: • transfected cells (EU90) • control transfection (EU 90)	IgG	– –	1 1
FA 1439-1003-1 FA 1439-1005-1	IIFT: Anti-VGKC-associated protein Mosaic 1 • leucine-rich glioma-inact. prot. 1 (LGI1) • contactin-associated protein 2 (CASPR2)	3 BIOCHIPs per field: • transfected cells (EU90) • transfected cells (EU90) • control transfection (EU 90)	IgG	– – –	1 1 1
FA 1439-1005-50	Anti-Contactin-associated protein 2 IIFT • contactin-associated protein 2 (CASPR2)	2 BIOCHIPs per field: • transfected cells (EU90) • control transfection (EU 90)	IgG	– –	1 1
FA 1439-1005-51	Anti-Leucine-rich glioma-inactivated protein 1 (LGI1) IIFT • leucine-rich glioma-inactivated protein 1 (LGI1)	2 BIOCHIPs per field: • transfected cells (EU90) • control transfection (EU 90)	IgG	– –	1 1

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