

# exbio

A Brighter Future in Flow

## EuroFlow validated antibodies in EXBIO offer

### EXBIO portfolio

#### ● Monoclonal Antibodies

- wide portfolio against different targets mainly CD markers
- many fluorochrome formats
- about 900 antigens
- nearly 1 000 clones

#### ● Kombitests

- wide offer of premixed cocktails of monoclonal antibodies:
  - 2 color reagents
  - 3 color reagents
  - 4 color reagents
  - 6 color reagents

#### ● Flow Cytometry Kits

- for Allergy Analysis
  - BasoFlowEx® Kit + Allergens
- for T-Cell Proliferation Analysis
  - T-cell BlastoFlowEx® Kit + Mitogens
- for Phagocytosis Analysis
  - FagoFlowEx® Kit
  - IngoFlowEx® Kit
- for NK cells Activation Analysis
  - NKFlowEx® Kit
- for Human Reproduction Analysis
  - SpermFlowEx® Kit
- for T-regulation cells Analysis
  - TregFlowEx® Kit
- for Cell Cycle Analysis
  - ApoFlowEx® Kit
  - CellCycleFlowEx® Kit
- for Stem cells Analysis
  - CD34QuantiFlowEx® Kit

#### ● Lysing Solutions

- EXCELLYSE® Easy
- EXCELLYSE® Live
- EXCELLYSE® I
- EXCELLYSE® XPerm

### About us

Helping our customers to clearly see every cell in the flow.

EXBIO is a leading manufacturer of monoclonal antibodies and reagents for research and clinical applications with focus on multi-color flow cytometry analysis of human cellular markers.

Our comprehensive portfolio of more than 4 000 off-the-shelf products covers a diverse set of areas including Hematology, Immunology, Cancer, Stem cells, and Cell Biology. With the experienced cytometry experts and biotech engineers, EXBIO offers to our customers long-term validated antibody markers in the broad selection of fluorochrome conjugates.

Our commitment to the customer's needs, supported by our integrated quality management system compliant with ISO 13485:2016 and ISO 9001:2015 allow us to accomplish our mission.

EXBIO strives to exceed the most demanding customer expectations in the field of analytical cytometry by providing a comprehensive portfolio of high quality products and services at affordable prices.



### EuroFlow

The EuroFlow Consortium consists of more than 20 diagnostic research groups, which are regarded as experts in the fields of flow cytometric and molecular diagnostics..

The main objective of EuroFlow is the development and standardization of fast, accurate, and highly sensitive flow cytometric tests for diagnosis and prognostic (sub)classification of hematological malignancies as well as for evaluation of treatment effectiveness during follow-up.

Based on the results of the EuroFlow Consortium, optimized and standardized immunostaining protocols for the diagnosis, classification, and prognostic subclassification of hematological malignancies as well as for detection of MRD during follow-up are becoming available.

In addition, EuroFlow also tested antibodies of different companies for usage at specific concentrations in the EuroFlow antibody combinations. EXBIO is validated supplier of three antibodies and manufacturer of a number of other validated formats of clones.



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Antigen	Format	EuroFlow validated clone	EXBIO product	SingleFlowEx premium GMP reagents
CD1a	APC	HI149	1A-364-T100	
CD2	Pacific Blue™	TS1/8	available soon	
CD3	Pacific Blue™	UCHT-1	PB-514-T100	ED7158
CD3	APC	UCHT-1	1A-514-T100	ED7162
CD3	APC-Cy™7	SK7	T4-173-T100	ED7160
CD3	PerCP-Cy™5.5	SK7	T9-173-T100	
CD5	APC	L17F12	1A-691-T100	ED7242
CD5	FITC	L17F12	1F-691-T100	ED7411
CD5	PerCP-Cy™5.5	L17F12	T9-691-T100	ED7240
CD7	APC	124-1D1	1A-183-T100	ED7084
CD9	Pacific Blue™	MEM-61	PB-208-T100 (EXBIO is validated supplier)	ED7356
CD10	PE	MEM-78	1P-209-T100	ED7112
CD15	FITC	MMA	1F-138-T100	
CD16	Pacific Blue™	3G8	PB-646-T100	ED7681
CD16	PE-Cy™7	3G8	T7-646-T100	ED7515
CD20	Pacific Blue™	2H7	PB-638-T100	ED7180
CD21	Pacific Blue™	LT21	PB-306-T100 (EXBIO is validated supplier)	ED7327
CD22	APC	S-HCL-1	1A-175-T100	ED7271
CD22	PerCP-Cy™5.5	S-HCL-1	T9-175-T100	ED7269
CD23	FITC	EBVCS-5	1F-689-T100	
CD28	APC	CD28.2	1A-577-T100	
CD30	PE	Ber-H8	1P-153-T100	
CD35	FITC	E11	1F-703-T100	
CD39	PE	TU66	1P-184-T100	
CD42a	FITC	GR-P (GRP-P)	1F-732-T100	
CD45	Pacific Orange™	HI30	PO-684-T100	
CD45	PerCP-Cy™5.5	HI30	T9-684-T100	
CD45R0	PE-Cy™7	UCHL1	T7-498-T100	
CD49d	APC-Cy™7	9F10	T4-171-T100	
CD62L	FITC	DREG56	1F-630-T100	
CD64	PE	10.1	1P-644-T100	ED7185
CD73	PE	AD2	1P-675-T100	
CyCD79a	PE	HM57	1P-530-T100	ED7171
CyCD79a	PE	HM47	1P-731-T100	
CD81	APC-Cy™7	M38	T4-558-T100	ED7731
CD94	APC	HP-3D9	1A-727-T100	
CD103	FITC	Ber-ACT8	1F-670-T100	ED7213
CD117	PE	104D2	1P-586-T100	ED7175
CD117	APC	104D2	1A-586-T100	
CD117	Pe-Cy™7	104D2	T7-586-T100	ED7169
CD123	APC	6H6	1A-700-T100	ED7246
CD200	APC	OX-104	1A-746-T100	ED7230
CD300e	APC	UP-H2	1A-728-T100	
Granzyme B	PE	CLB-GB11	available soon	
HLA-DR	Pacific Blue™	L243	PB-690-T100	ED7235
HLA-DR	PerCP-Cy™5.5	L243	T9-690-T100	ED7695
HLA-DR	PE-Cy™7	L243	T7-690-T100	
Kappa light chain	Pacific Blue™	A8B5	PB-504-T100 (EXBIO is validated supplier)	
Kappa light chain	PE	TB28-2	1P-674-T100	ED7222
Lambda light chain	APC-Cy™7	1-155-2	T4-673-T100	
Lambda light chain	FITC	1-155-2	1F-673-T100	ED7216
NG2	PE	7.1	1P-199-T100	
TCRαβ	PE	IP26	1P-607-T100	
Perforin	FITC	dG9	available soon	

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CE-IVD reagents are intended for *In Vitro* Diagnostic use in laboratories outside USA and Canada. These CE-IVD reagents are in conformity with the European *In Vitro* Diagnostic Medical Device Directive 98/79/EC.

RUO reagents are intended for Research Use Only. Not for use in diagnostic or therapeutic procedures.