

Technical Data Sheet

Product

**Anti-Hu CD45RA Purified**

Cat. Number/Size

**11-223-C025**

**0.025 mg**

**11-223-C100**

**0.1 mg**

**For Research Use Only.**

**Not for use in diagnostic or therapeutic procedures.**

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Antigen	CD45RA
Clone	MEM-56
Format	Purified
Reactivity	Human
Application	FC (QC tested), IP, WB, IHC(P), MC (CyTOF)
Application details	Immunohistochemistry (paraffin sections): No pre-treatment of tissue sections is needed. Flow cytometry: Recommended dilution: 0.3-4 µg/ml.
Isotype	Mouse IgG2b
Specificity	The antibody MEM-56 reacts with an extracellular epitope of CD45RA, a 205-220 kDa single chain type I glycoprotein, variant of CD45 (CD45RA isoform). CD45RA is expressed on most of B lymphocytes, resting and native T lymphocytes, medullar thymocytes and monocytes.
Other names	PTPRCR, T200RA
Workshop	HLDA IV: WS Code NL 907
Immunogen	Human thymocytes and T lymphocytes.

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Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

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Images and References	<a href="http://www.exbio.cz">www.exbio.cz</a>
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