

Technical Data Sheet

Product

Anti-Hu CD45RB Purified

Cat. Number/Size

11-224-C025

0.025 mg

11-224-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	CD45RB
Clone	MEM-55
Format	Purified
Reactivity	Non-human primates, Human
Application	FC (QC tested), IP, WB, IHC(P)
Application details	Immunohistochemistry (paraffin sections): No pre-treatment of tissue sections is needed. Flow cytometry: Recommended dilution: 0.5-2 µg/ml.
Isotype	Mouse IgG1
Specificity	The antibody MEM-55 recognizes a sialidase-sensitive extracellular epitope of CD45RB, a 180-240 kDa single chain type I membrane glycoprotein, variant of CD45 (CD45RB isoform). CD45RB is expressed on a subset of T lymphocytes, B lymphocytes, monocytes, macrophages, granulocytes and dendritic cells.
Other names	PTPRCR, T200RB
Workshop	HLDA III: WS Code NL 358; HLDA IV: WS Code NL 2; HLDA V: WS Code T T-151; HLDA V: WS Code T T-CD45.08
Immunogen	Human thymocytes and T lymphocytes.

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.

Images and References	www.exbio.cz
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