

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.

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.

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

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.

Revision date: 2025-01-02