

Technical Data Sheet

Product Anti-Hu CD79b Purified

Cat. Number/Size **11-676-C025 0.025 mg**

11-676-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD79b
Clone CB3-1
Format Purified
Reactivity Human

Application FC (QC tested), IP (reported), WB (reported), IHC-P (verified)

Application details Flow cytometry: Recommended dilution: 1-5 μg/ml.

Isotype Mouse IgG1 kappa

Specificity The mouse monoclonal antibody CB3-1 recognizes an extracellular epitope of CD79b (CD79 beta, Ig beta),

an approximately 38 kDa component of B cell receptor (BCR) complex.

Other names BCR beta, Ig-beta, B29, IGB Workshop HLDA VI: WS Code CD79.1

Immunogen Fraction of Ig-associated molecules isolated from Ramos B cells

Entrez Gene ID 974
Gene name CD79B

NCBI Full Gene Name CD79b molecule

UniProt ID P40259

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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