

Technical Data Sheet

Product Anti-Hu CD72 Purified

Cat. Number/Size **11-310-C025 0.025 mg**

11-310-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD72
Clone 3F3
Format Purified
Reactivity Human

Application FC (QC tested), IP

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

Isotype Mouse IgG2b

Specificity The mouse monoclonal antibody 3F3 recognizes an extracellular epitope of CD72, a 39-43 kDa type II

membrane glycoprotein (C-type lectin family). CD72 is a pan-B cell marker expressed throughout the B lymphocytes differentiation with the exception of plasma cells; it is also present on follicular dendritic cells.

Other names LYB2

Workshop HLDA V: WS Code B CD72.5; HLDA VI: WS Code B CD72.1; HLDA VI: WS Code 6 BP 84

Immunogen Normal human lymphocytes from a lymph node.

Entrez Gene ID 971
Gene name CD72

NCBI Full Gene Name CD72 molecule

UniProt ID P21854

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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