

Technical Data Sheet

Product Anti-Hu CD24 Purified

Cat. Number/Size **11-503-C025 0.025 mg**

11-503-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD24
Clone SN3
Format Purified
Reactivity Human

Application FC (QC tested), IHC-F, MC-CyTOF

Application details Immunohistochemistry (frozen sections): Positive tissue: tonsil.

Flow cytometry: Recommended dilution: 1-12 μg/ml

Isotype Mouse IgG1 kappa

Specificity The antibody SN3 reacts with CD24, a 35-45 kDa heavily glycosylated cell surface antigen. CD24 is

expressed by granulocytes, B lymphocytes and by some activated T cells and T cell malignancies. It is not

expressed on human thymocytes.

Other names HSA, nectadorin, SCLC4

Workshop HLDA IV: WS Code B 136; HLDA V: WS Code B CD24.7
Immunogen Glycoproteins purified from human NALM-1 cell line.

Entrez Gene ID 100133941
Gene name CD24

NCBI Full Gene Name CD24 molecule

UniProt ID P25063

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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