

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
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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