

Technical Data Sheet

Product	<b>Anti-Hu CD20 Purified</b>	
Cat. Number/Size	<b>11-217-C025</b>	<b>0.025 mg</b>
	<b>11-217-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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Antigen	CD20
Clone	MEM-97
Format	Purified
Reactivity	Cow, Human
Application	FC (QC tested), IP
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml.
Isotype	Mouse IgG1
Specificity	The antibody MEM-97 reacts with an extracellular epitope on CD20 (Bp35), a 33-37 kDa non-glycosylated membrane receptor with four transmembrane domains, expressed on B lymphocytes (it is lost on plasma cells), follicular dendritic cells, and at low levels on peripheral blood T lymphocytes.
Other names	B1, S7, MS4A, Bp35, CVID5, LEU-16
Workshop	HLDA V: WS Code B CD20.9
Immunogen	Raji human Burkitt's lymphoma cell line
Entrez Gene ID	931
Gene name	CD20
NCBI Full Gene Name	MS4A1
UniProt ID	P11836

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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.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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