

Technical Data Sheet

Product	<b>Anti-Hu CD180 Purified</b>	
Cat. Number/Size	<b>11-637-C025</b>	<b>0.025 mg</b>
	<b>11-637-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	CD180
Clone	G28-8
Format	Purified
Reactivity	Human
Application	FC (QC tested), IP
Application details	Flow cytometry: Recommended dilution: 2 µg/ml.
Isotype	Mouse IgG1 kappa
Specificity	The mouse monoclonal antibody G28-8 recognizes an extracellular epitope of CD180, a 95-105 kDa TLR-like glycoprotein expressed on peripheral blood monocytes and dendritic cells, mantle zone B cells and marginal zone B cells, but very weakly on germinal center B cells.
Other names	LY64, Ly78, RP105, Bgp95
Workshop	HLDA workshop
Immunogen	Human tonsillar B cells
Entrez Gene ID	4064
Gene name	CD180
NCBI Full Gene Name	CD180 molecule
UniProt ID	Q99467

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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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