



	Technical Data Sheet	
Product	Anti-Hu CD80 Purified	
Cat. Number/Size	11-287-C025	0.025 mg
	11-287-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD80	
Clone	MEM-233	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IP	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1	
Specificity	The antibody MEM-233 reacts with an extracellular epitope of CD80 (B7-1), a 60 kDa single chain type I glycoprotein of immunoglobulin supergene family, expressed on professional antigen-presenting cells, such as dendritic cells, macrophages or activated B lymphocytes.	
Other names	B7-1, BB1	
Workshop	HLDA IX	
Immunogen	Extracellular domain of human CD80 fused to human IgG1(Fc)	
Entrez Gene ID	941	
Gene name	CD80	
NCBI Full Gene Name	CD80 molecule	
UniProt ID	P33681	
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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