



	Technical Data Sheet	
Product	Anti-Hu CD109 Purified	
Cat. Number/Size	11-131-C025	0.025 mg
	11-131-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD109	
Clone	W7C5	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested)	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1	
Specificity	The mouse monoclonal antibody W7C5 recognizes CD109, an approximately 165 kDa GPI-anchored extracellular protein expressed mainly on various hematopoietic cells, activated T lymphoblasts, activated platelets, and endothelial cells.	
Other names	CPAMD7, p180, r150, FLJ38569, GPA	
Workshop	HLDA VIII	
Immunogen	WERI-RB-1 retinoblastoma cell line	
Entrez Gene ID	135228	
Gene name	CD109	
NCBI Full Gene Name	CD109 molecule	
UniProt ID	Q6YHK3	
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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