

Technical Data Sheet

Product	<b>Anti-Hu CD109 Purified</b>	
Cat. Number/Size	<b>11-131-C025</b>	<b>0.025 mg</b>
	<b>11-131-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	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

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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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