



	Technical Data Sheet	
Product	Anti-Hu CD229 Purified Low Endotoxin	
Cat. Number/Size	12-618-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD229	
Clone	HLy9.25	
Format	Purified Low Endotoxin	
Reactivity	Human	
Application	FC (QC tested), IP, WB, ICC, FUNC	
Application details	Functional application: Regulation of activation; Flow cytometry: Recommended dilution: 6-10 µg/ml; positive control: peripheral blood lymphocytes.	
Isotype	Mouse IgG1	
Specificity	The mouse monoclonal antibody HLy9.25 (also known as HLy9.1.25) recognizes an extracellular epitope of CD229 / Ly9, a 100-120 kDa cell surface glycoprotein expressed on T and B cells.	
Other names	SLAMF3, LY9	
Workshop	HCDM listed	
Immunogen	CD299-transfected 300.19 pre-B cell line	
Entrez Gene ID	4063	
Gene name	LY9	
NCBI Full Gene Name	lymphocyte antigen 9	
UniProt ID	Q9HBG7	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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