



	Technical Data Sheet	
Product	Anti-Hu CD158agh Purified	
Cat. Number/Size	11-775-C025	0.025 mg
	11-775-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD158agh	
Clone	HP-MA4	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IP	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG2b kappa	
Specificity	The mouse monoclonal antibody HP-MA4 recognizes an extracellular epitope of CD158 isoforms KIR2DL1 (CD158a), KIR2DS5 (CD158g), KIR2DS1 (CD158h), and KIR2DS3. It does not recognize the isoforms CD158b1,d,f,i,j.	
Other names	KIR2DL1, NKAT, KIR2DS1, KIR2DS3, NKAT7, KIR2DS5, NKAT9, CD158g, CD158h, CD158a	
Immunogen	Human NK cell line LB2	
Entrez Gene ID	3805	
Gene name	KIR2DL4	
NCBI Full Gene Name	killer cell immunoglobulin like receptor, two Ig d	
UniProt ID	Q99706	
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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