



	Technical Data Sheet	
Product	Anti-Hu CD161 Purified	
Cat. Number/Size	11-729-C025	0.025 mg
	11-729-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD161	
Clone	HP-3G10	
Format	Purified	
Reactivity	Non-human primates, Human	
Application	FC (QC tested), WB, IHC-F	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody HP-3G10 recognizes an extracellular epitope of CD161, a type II transmembrane C-type lectin receptor, expressed on the plasma membrane of NK cells, dendritic cells, activated monocytes and a subset of T cells as a disulphide-linked homodimer.	
Other names	NKR1A, KLRB1, CLEC5B	
Workshop	HLDA VI	
Immunogen	human NK cells	
Entrez Gene ID	3820	
Gene name	KLRB1	
NCBI Full Gene Name	killer cell lectin like receptor B1	
UniProt ID	Q12918	
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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