

Technical Data Sheet

Product	<b>Anti-Rt CD161 Purified</b>	
Cat. Number/Size	<b>11-657-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	CD161
Clone	10/78
Format	Purified
Reactivity	Rat
Application	FC (QC tested), IP, WB, IHC(F), RIA
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.
Isotype	Mouse IgG1 kappa
Specificity	The mouse monoclonal antibody 10/78 recognizes CD161, an approximately 30 kDa 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. A common extracellular epitope on rat CD161a and b isoforms is detected.
Other names	NKRP1A, Klrb
Immunogen	Splenic cells purified from the LEW rat
Entrez Gene ID	689817
Gene name	Klrb1
NCBI Full Gene Name	killer cell lectin-like receptor subfamily B, memb
UniProt ID	Q0ZUP0

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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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