



	Technical Data Sheet	
Product	Anti-Hu CD231 Purified	
Cat. Number/Size	11-200-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD231	
Clone	B2D	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IP, WB, IHC	
Application details	Immunohistochemistry: Positive control: brain. Flow cytometry: Recommended dilution: 1-4 µg/ml	
Isotype	Mouse IgG1	
Specificity	The mouse monoclonal antibody B2D recognizes an extracellular epitope of CD231 (TALLA-1, tetraspanin 7), a transmembrane glycoprotein expressed in neuronal tissue and T-ALL.	
Other names	TSPAN7, TALLA-1, MXS1, MRX58, TM4SF2	
Immunogen	Human T-ALL cell line THP-6	
Entrez Gene ID	7102	
Gene name	TSPAN7	
NCBI Full Gene Name	tetraspanin 7	
UniProt ID	P41732	
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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