



	Technical Data Sheet	
Product	Anti-Ms CD2 Purified Low Endotoxin	
Cat. Number/Size	12-716-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD2	
Clone	RM2-5	
Format	Purified Low Endotoxin	
Reactivity	Mouse	
Application	FUNC, FC (QC tested), IP	
Application details	Functional application: Blocking. Flow cytometry: Recommended dilution: 1-4 µg/ml	
Isotype	Rat IgG2b lambda	
Specificity	The rat monoclonal antibody RM2-5 recognizes an extracellular epitope of CD2, a 50 kDa glycoprotein present on the human peripheral blood T lymphocytes and NK cells; also expressed by all thymocytes.	
Other names	LFA-2, Ly37, Ly-37	
Immunogen	murine thymocytes	
Entrez Gene ID	12481	
Gene name	CD2	
NCBI Full Gene Name	CD2 molecule	
UniProt ID	P08920	
Concentration	1 mg/ml	
Preparation	Purified by protein-G 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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