



	Technical Data Sheet	
Product	Anti-Hu CD195 Purified	
Cat. Number/Size	11-707-C025	0.025 mg
	11-707-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD195	
Clone	T21/8	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IP, WB, ICC, ELISA	
Application details	Western blotting: Do not boil cell lysates prior to SDS-PAGE. Flow cytometry: Recommended dilution: 1-4 µg/ml	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody T21/8 recognizes an extracellular epitope on the N-terminus of CD195, an approximately 45 kDa G-protein coupled receptor 1 family protein expressed on resting T cells, monocytes, macrophages, and immature dendritic cells.	
Other names	CKR5, CCR5, CCCKR5, CMKBR5, IDDM22, CC-CKR-5	
Immunogen	CCR5 peptide (Met1-Lys22) KLH conjugate	
Entrez Gene ID	1234	
Gene name	CCR5	
NCBI Full Gene Name	C-C motif chemokine receptor 5	
UniProt ID	P51681	
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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