



	Technical Data Sheet	
Product	Anti-Hu CD122 Purified Low Endotoxin	
Cat. Number/Size	12-195-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD122	
Clone	TU27	
Format	Purified Low Endotoxin	
Reactivity	Human	
Application	FC (QC tested), IP, FUNC	
Application details	Functional application: Blocking. Flow cytometry: Recommended dilution: 1-4 µg/ml	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody TU27 recognizes an extracellular epitope of CD122 (IL-2R beta), a 70-75 kDa type I transmembrane glycoprotein constitutively expressed by NK cells and a T cell subset, and upregulated upon activation.	
Other names	IL2RB, IL15RB, P70-75	
Workshop	HLDA V: WS Code C050	
Immunogen	TL-Mor cell line	
Entrez Gene ID	3560	
Gene name	IL2RB	
NCBI Full Gene Name	interleukin 2 receptor subunit beta	
UniProt ID	P14784	
Concentration	1 mg/ml	
Preparation	Purified by protein-A 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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