

Technical Data Sheet

Product	Anti-Hu CD132 Purified	
Cat. Number/Size	11-194-C025	0.025 mg
	11-194-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD132
Clone	TUGh4
Format	Purified
Reactivity	Human, Dog
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.
Isotype	Rat IgG2b kappa
Specificity	The rat monoclonal antibody TUGh4 recognizes an extracellular epitope of CD132 (the common gamma chain), a 65-70 kDa type I transmembrane glycoprotein broadly expressed by most leukocytes.
Other names	common gamma chain, IL2RG, SCIDX, IMD4
Workshop	HLDA VI: WS Code C-89
Immunogen	Human CD132-transfected cell line
Entrez Gene ID	3561
Gene name	IL2RG
NCBI Full Gene Name	interleukin 2 receptor subunit gamma
UniProt ID	P31785

Concentration	1 mg/ml
Preparation	Purified by protein-G 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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