

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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