

Technical Data Sheet

Product

Anti-Hu CD262 PE

Cat. Number/Size

1P-461-C025

0.025 mg

1P-461-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	CD262
Clone	DR5-01-1
Format	PE
Reactivity	Human
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml; positive control: JURKAT human peripheral blood leukemia T cell line.
Excitation laser	blue (488 nm)
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody DR5-01-1 recognizes an extracellular domain of TRAIL-R2 (DR5). TRAIL-R2 is one of two TNF superfamily members that contain death domain for TRAIL (APO2L).
Other names	TNFRSF10B, KILLER, TRICK2, TRAIL-R2
Workshop	HLDA IX
Immunogen	Recombinant fusion protein of human IgG heavy chain and extracellular domain of DR5.
Entrez Gene ID	8795
Gene name	TNFRSF10B
NCBI Full Gene Name	TNF receptor superfamily member 10b
UniProt ID	O14763

Concentration	0.1 mg/ml
Preparation	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Formulation	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.

Images and References www.exbio.cz

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