

Technical Data Sheet

Product

Anti-Hu CD261 FITC

Cat. Number/Size

1F-403-C025

0.025 mg

1F-403-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	CD261
Clone	DR-4-02
Format	FITC
Reactivity	Human
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 3-5 µg/ml.
Excitation laser	blue (488 nm)
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody DR-4-02 recognizes an extracellular epitope of TRAIL-R1 (DR4), a human death receptor 4 expressed in most human tissues (spleen, peripheral blood leucocytes, thymus) and in a variety of tumour-derived cell lines.
Other names	DR4, APO2, TNFRSF10A, TRAILR1, TRAIL-R1
Workshop	HLDA IX
Immunogen	Fusion protein containing the extracellular part of TRAIL-R1 and the constant part of the heavy chain of the human IgG1.
Entrez Gene ID	8797
Gene name	TNFRSF10A
NCBI Full Gene Name	TNF receptor superfamily member 10a
UniProt ID	O00220

Concentration	0.1 mg/ml
Preparation	Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and 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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