



	Technical Data Sheet	
Product	Anti-Hu CD261 APC	
Cat. Number/Size	1A-403-C025	0.025 mg
	1A-403-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD261	
Clone	DR-4-02	
Format	APC	
Reactivity	Human	
Application	FC (QC tested)	
Application details	Flow cytometry: Recommended dilution: 2-4 µg/ml.	
Excitation laser	red (633 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 activated allophycocyanin (APC) 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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