

Technical Data Sheet

Product	Anti-Hu CD266 APC	
Cat. Number/Size	1A-755-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD266
Clone	ITEM-4
Format	APC
Reactivity	Mouse, Human
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 5-15 µg/ml. Extracellular and intracellular staining.
Excitation laser	red (633 nm)
Isotype	Mouse IgG2b
Specificity	The mouse monoclonal antibody ITEM-4 recognizes an extracellular epitope of CD266 / TWEAK R, a TNFR superfamily receptor for CD255 / TWEAK, a TNF-like weak inducer of apoptosis.
Other names	TWEAKR, FN14, TNFRSF12A
Immunogen	human CD266-transfected P815 cells
Entrez Gene ID	51330
Gene name	TNFRSF12A
NCBI Full Gene Name	TNF receptor superfamily member 12A
UniProt ID	Q9NP84

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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