

Technical Data Sheet

Product

**Anti-Hu CD266 PE**

Cat. Number/Size

**1P-755-C025**

**0.025 mg**

**1P-755-C100**

**0.1 mg**

**For Research Use Only.**

**Not for use in diagnostic or therapeutic procedures.**

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Antigen	CD266
Clone	ITEM-4
Format	PE
Reactivity	Mouse, Human
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 2-4 µg/ml.
Excitation laser	blue (488 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

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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.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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