

Technical Data Sheet

Product	Anti-Hu CD255 Purified Low Endotoxin
Cat. Number/Size	12-756-C100 0.1 mg
	For Research Use Only.
	Not for use in diagnostic or therapeutic procedures.

Antigen	CD255
Clone	CARL-1
Format	Purified Low Endotoxin
Reactivity	Human
Application	FC (QC tested), IHC, FUNC
Application details	Functional application: Neutralization. Flow cytometry: Recommended dilution: 1-4 µg/ml
Isotype	Mouse IgG3 kappa
Specificity	The mouse monoclonal antibody CARL-1 recognizes an extracellular epitope of CD255 / TWEAK, a type II transmembrane protein of the TNF superfamily able to induce apoptosis weakly in many cell types.
Other names	TNFSF12, APO3L, DR3LG, TWEAK, TNLG4A
Immunogen	human CD255-transfected 2PK-3 cells
Entrez Gene ID	8742
Gene name	TNFSF12
NCBI Full Gene Name	TNF superfamily member 12
UniProt ID	O43508

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Tris buffered saline (TBS), pH 8.0
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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