

Technical Data Sheet

Product	Anti-Hu CD300e Purified Low Endotoxin	
Cat. Number/Size	12-728-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD300e
Clone	UP-H2
Format	Purified Low Endotoxin
Reactivity	Human
Application	FC (QC tested), IP, WB, FUNC
Application details	Functional application: Stimulation. Flow cytometry: Recommended dilution: 1-4 µg/ml
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody UP-H2 recognizes an extracellular epitope on CD300e / IREM-2, a 32 kDa glycoprotein expressed by mature monocytes and peripheral blood myeloid dendritic cells.
Other names	CLM2, CMRF35-A5, LMIR6, IREM-2, PIgR2
Immunogen	CD300e-HA-transfected cells
Entrez Gene ID	342510
Gene name	CD300E
NCBI Full Gene Name	CD300e molecule
UniProt ID	Q496F6

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Low endotoxin azide free phosphate buffered saline (PBS) solution, 0.2 µm filter sterilized. Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL test.
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References www.exbio.cz

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