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Product Datasheet

Anti-Hu CD147 Purified Low Endotoxin, Clone: [MEM-M6/6], Monoclonal EXB-12-507-C100

Article Name	Anti-Hu CD147 Purified Low Endotoxin, Clone: [MEM-M6/6], Monoclonal
Biozol Catalog Number	EXB-12-507-C100
Supplier Catalog Number	12-507-C100
Alternative Catalog Number	EXB-12-507-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, WB
Species Reactivity	Human
Immunogen	Protein A-CR purified soluble recombinant form of CD147, CD147Rg, which consists of the cDNA coding for the hinge region, CH2-and CH3 domain of human IgG1 (CD147Rg is secreted by transfectants as a dimer).
Product Description	CD147 (basigin, neurothelin, OX-47, 5A11, CE9, M6) also known as EMMPRIN (extracellular matrix metalloproteinase inducer) or TCSF (tumour cell-derived collagenase-stimulatory factor) is an ubiquitously expressed cell surface protein with multiple gly...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-M6/6]
Isotype	Mouse IgG1

Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C
Target	CD147
Antibody Type	Monoclonal Antibody
Application Notes	Functional application: The antibody MEM-M6/6 (high-affinity mAb of unique epitope specificity) inhibits anti-CD3-induced T cell activation. Flow cytometry: recommended dilution: 1-4 µg/ml. Western blotting: Positive control: 293 human fibroblastoid cell line, non-reducing conditions.