

BSG

Mouse Anti-Human CD147 Clone MEM-M6/1 mAb

Catalog No.	MON1071	Quantity:	100 µg
Alternate Names:	5F7, CD147, EMMPRIN, M6, OK, TCSF, CD147 antigen, M6 leukocyte activation antigen, OK blood group antigen, basigin, collagenase stimulatory factor, extracellular matrix metalloproteinase inducer		
Concentration:	1 mg/ml		
Gene ID:	682		
Specificity:	The antibody reacts the CD147 antigen. The antibody recognizes the N-terminal Ig-domain of the receptor. The specificity has been determined by flow cytometry with PBL and several cell lines, reactivity with CD98 transfectants and recombinant CD147.		
Host:	Mouse		
Isotype:	IgG1		
Clone:	MEM-M6/1		
Formulation:	100 µg in solution (PBS containing 15 mM sodium azide, pH 7.4). Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Applications:	This antibody can be used for flow cytometry, immunoprecipitation and Western blotting (non-reducing conditions).		
Application Notes:	In Western blotting this antibody reacts with non-reduced samples and weak with reduced samples. The optimal working dilution should be tested by serial dilution.		
Storage & Stability:	Store undiluted antibody at 2-8°C until expiration date. For long-term storage aliquot antibody and store at -20°C. Avoid freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

