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Product Datasheet

CD147 / BSG / EMMPRIN / Neurothelin Antibody, IgG1, Clone: [BSG/7952], Mouse, Monoclonal NBT-682-MSM12-P1ABX

Article Name	CD147 / BSG / EMMPRIN / Neurothelin Antibody, IgG1, Clone: [BSG/7952], Mouse, Monoclonal
Biozol Catalog Number	NBT-682-MSM12-P1ABX
Supplier Catalog Number	682-MSM12-P1ABX
Alternative Catalog Number	NBT-682-MSM12-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Hamster, Human, Mouse, Rat
Immunogen	Recombinant full-length human BSG protein
Product Description	This MAb recognizes extracellular epitope 2 within the N-terminal Ig domain of human CD147. It is expressed more intensely on thymocytes than on mature peripheral blood T cells. CD147 is important in spermatogenesis, embryo implantation, neural netwo...
Clonality	Monoclonal
Clone Designation	[BSG/7952]
Molecular Weight	35kDa (non-reduced), 40kDa (reduced)
Isotype	IgG1

NCBI	682
UniProt	P35613
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (0.5-1ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for