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Product Datasheet

CD147 / BSG / EMMPRIN / Neurothelin Antibody, IgM, Clone: [CB43], Mouse, Monoclonal NBT-682-MSM2-P1BX

Article Name	CD147 / BSG / EMMPRIN / Neurothelin Antibody, IgM, Clone: [CB43], Mouse, Monoclonal
Biozol Catalog Number	NBT-682-MSM2-P1BX
Supplier Catalog Number	682-MSM2-P1BX
Alternative Catalog Number	NBT-682-MSM2-P1BX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Native human leucocytes
Product Description	CD147 is a transmembrane glycoprotein of the immunoglobulin superfamily. It is expressed more intensely on thymocytes than on mature peripheral blood T cells. CD147 is important in spermatogenesis, embryo implantation, neural network formation, and t...
Clonality	Monoclonal
Clone Designation	[CB43]
Molecular Weight	35kDa (non-reduced), 40kDa (reduced)
Isotype	IgM

NCBI	682
UniProt	P35613
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. 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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.