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Product Datasheet

CD147 / Emmprin / Basigin Antibody, Clone: [BSG/6468R], Rabbit, Monoclonal NSJ-V5539-20UG

Article Name	CD147 / Emmprin / Basigin Antibody, Clone: [BSG/6468R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V5539-20UG
Supplier Catalog Number	V5539-20UG
Alternative Catalog Number	NSJ-V5539-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human BSG protein was used as the immunogen for the recombinant CD147 antibody.
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/6468R]
UniProt	P35613
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-3ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant CD147 antibody should be determined by the researcher.