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Product Datasheet

BSG Antibody / Basigin / CD147, Clone: [BSG/7954], Mouse, Monoclonal NSJ-V4577-100UG

Article Name	BSG Antibody / Basigin / CD147, Clone: [BSG/7954], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4577-100UG
Supplier Catalog Number	V4577-100UG
Alternative Catalog Number	NSJ-V4577-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the CD147 antibody.
Product Description	BSG is expressed more intensely on thymocytes than on mature peripheral blood T cells. It is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. It stimulates the production of interstitial collagenase,...
Clonality	Monoclonal
Clone Designation	[BSG/7954]
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	ELISA (Order BSA-free format for coating), Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CD147 antibody should be determined by the researcher.