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## Product Datasheet

### **BSG Antibody / Basigin / CD147, Clone: [BSG/7955], Mouse, Monoclonal NSJ-V4600-100UG**

Article Name	BSG Antibody / Basigin / CD147, Clone: [BSG/7955], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4600-100UG
Supplier Catalog Number	V4600-100UG
Alternative Catalog Number	NSJ-V4600-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the CD147 antibody.
Product Description	BSG, also called CD147 and Emmprin, 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 product...
Clonality	Monoclonal
Clone Designation	[BSG/7955]
UniProt	<a href="#">P35613</a>
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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the BSG antibody should be determined by the researcher.