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## Product Datasheet

### CD147 Antibody / BSG / Emmprin, Clone: [BSG/3395], Mouse, Monoclonal NSJ-V4602-20UG

Article Name	CD147 Antibody / BSG / Emmprin, Clone: [BSG/3395], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4602-20UG
Supplier Catalog Number	V4602-20UG
Alternative Catalog Number	NSJ-V4602-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-200) from the human protein was used as the immunogen for the CD147 antibody.
Product Description	CD147 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 collagenas...
Clonality	Monoclonal
Clone Designation	[BSG/3395]
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 minutes at RT
Application Notes	Optimal dilution of the CD147 antibody should be determined by the researcher.