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## Product Datasheet

### Basigin Antibody / CD147 / Emmprin, Clone: [BSG/7952], Mouse, Monoclonal NSJ-V4597-20UG

Article Name	Basigin Antibody / CD147 / Emmprin, Clone: [BSG/7952], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4597-20UG
Supplier Catalog Number	V4597-20UG
Alternative Catalog Number	NSJ-V4597-20UG
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 Basigin antibody.
Product Description	Basigin 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 collagen...
Clonality	Monoclonal
Clone Designation	[BSG/7952]
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	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Basigin antibody should be determined by the researcher.