

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **HAb18G Antibody / CD147 / Emmprin / Basigin, Clone: [BSG/7957], Mouse, Monoclonal NSJ-V4607-100UG**

Article Name	HAb18G Antibody / CD147 / Emmprin / Basigin, Clone: [BSG/7957], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4607-100UG
Supplier Catalog Number	V4607-100UG
Alternative Catalog Number	NSJ-V4607-100UG
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 HAb18G antibody.
Product Description	HAb18G, also called 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 in...
Clonality	Monoclonal
Clone Designation	[BSG/7957]
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	ELISA (Order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the HAb18G antibody should be determined by the researcher.