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## Product Datasheet

### CD147 / Emmprin / Basigin Antibody, Clone: [BSG/9223R], Rabbit, Monoclonal NSJ-V5540-100UG

Article Name	CD147 / Emmprin / Basigin Antibody, Clone: [BSG/9223R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V5540-100UG
Supplier Catalog Number	V5540-100UG
Alternative Catalog Number	NSJ-V5540-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human BSG protein was used as the immunogen for the recombinant CD147 antibody.
Product Description	CD147 is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. It stimulates the production of interstitial collagenase, gelatinase A, stromelysin-1 and various metalloproteinases (MMPs) by fibroblasts. T...
Clonality	Monoclonal
Clone Designation	[BSG/9223R]
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,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the recombinant CD147 antibody should be determined by the researcher.