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## Product Datasheet

### Recombinant CD147 Antibody / Basigin / Emmprin, Clone: [BSG/9223R], Rabbit, Monoclonal NSJ-V5540-20UG

Article Name	Recombinant CD147 Antibody / Basigin / Emmprin, Clone: [BSG/9223R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V5540-20UG
Supplier Catalog Number	V5540-20UG
Alternative Catalog Number	NSJ-V5540-20UG
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.