

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

## CD147 / Emmprin / Basigin Antibody, Clone: [BSG/9223R], Rabbit, Monoclonal NSJ-V5540SAF-100UG

Article Name	CD147 / Emmprin / Basigin Antibody, Clone: [BSG/9223R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V5540SAF-100UG
Supplier Catalog Number	V5540SAF-100UG
Alternative Catalog Number	NSJ-V5540SAF-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	P35613
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
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.