

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

Product Datasheet

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

| | |
|----------------------------|---|
| Article Name | Recombinant CD147 Antibody / Basigin / Emmprin, 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 | P35613 |
| 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. |