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## Product Datasheet

### CD147 Antibody / BSG / Emmprin, Clone: [BSG/7953], Mouse, Monoclonal NSJ-V4576SAF-100UG

|                            |   |
|----------------------------|---|
| Article Name               | CD147 Antibody / BSG / Emmprin, Clone: [BSG/7953], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V4576SAF-100UG  |
| Supplier Catalog Number    | V4576SAF-100UG  |
| Alternative Catalog Number | NSJ-V4576SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human protein was used as the immunogen for the CD147 antibody.   |
| Product Description        | 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 interstitial collagenas... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [BSG/7953]  |
| UniProt                    | <a href="#">P35613</a>  |
| 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 for 30 minutes at RT                     |
| Application Notes  | Optimal dilution of the CD147 antibody should be determined by the researcher. |