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## Product Datasheet

### **Recombinant StAR Antibody / Steroidogenic acute regulatory protein, Clone: [STAR/3915R], Rabbit, Monoclonal NSJ-V8972-100UG**

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant StAR Antibody / Steroidogenic acute regulatory protein,<br>Clone: [STAR/3915R], Rabbit, Monoclonal                                                                                                                                                  |
| Biozol Catalog Number      | NSJ-V8972-100UG                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | V8972-100UG                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | NSJ-V8972-100UG                                                                                                                                                                                                                                                 |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                                 |
| Host                       | Rabbit                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                      |
| Application                | IHC-P                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                           |
| Immunogen                  | A portion of amino acids 39-108 was used as the immunogen for the recombinant StAR antibody.                                                                                                                                                                    |
| Product Description        | Steroidogenic Acute Regulatory Protein (STAR) controls the rate-limiting step of steroidogenesis by translocating cholesterol from the outer mitochondrial membrane to the inner membrane where it is later cleaved to pregnenolone. It is primarily present... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                      |
| Clone Designation          | [STAR/3915R]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P49675</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                                                     |
| Application Notes  | Optimal dilution of the recombinant StAR antibody should be determined by the researcher. |