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## Product Datasheet

### **Recombinant Cadherin 16 Antibody / CDH16, Clone: [CDH16/7027R], Rabbit, Monoclonal NSJ-V9442SAF-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Cadherin 16 Antibody / CDH16, Clone: [CDH16/7027R], Rabbit, Monoclonal                                                                                                                                                                            |
| Biozol Catalog Number      | NSJ-V9442SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V9442SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V9442SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human full-length protein was used as the immunogen for the recombinant Cadherin 16 antibody.                                                                                                                                                     |
| Product Description        | This MAb recognizes a protein of 130kDa, identified as Ksp-cadherin/cadherin 16/CDH16. Cadherins form a superfamily of related glycoproteins that mediate calcium-dependent cell adhesion and transmit signals from the extracellular matrix to the cytopl... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CDH16/7027R]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">O75309</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A 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 Cadherin 16 antibody should be determined by the researcher. |