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## Product Datasheet

### **Ksp-Cadherin Antibody / CDH16, Clone: [CDH16/8800R], Rabbit, Monoclonal NSJ-V4437-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ksp-Cadherin Antibody / CDH16, Clone: [CDH16/8800R], Rabbit, Monoclonal                                                                                                                                                                                       |
| Biozol Catalog Number      | NSJ-V4437-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V4437-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V4437-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant partial protein sequence (within amino acids 350-550) from the human protein was used as the immunogen for the Ksp-Cadherin antibody.                                                                                                           |
| Product Description        | This mAb recognizes a protein of 130kDa, identified as Ksp-cadherin. Cadherins form a superfamily of related glycoproteins that mediate calcium-dependent cell adhesion and transmit signals from the extracellular matrix to the cytoplasm. Cadherins hav... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CDH16/8800R]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">075309</a>                                                                                                                                                                                                                                        |

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Purity             | Protein A 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 for 30 minutes at RT                            |
| Application Notes  | Optimal dilution of the Ksp-Cadherin antibody should be determined by the researcher. |