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## Product Datasheet

### Desmoglein 3 Antibody / DSG3, Clone: [DSG3/8251R], Rabbit, Monoclonal NSJ-V4572-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Desmoglein 3 Antibody / DSG3, Clone: [DSG3/8251R], Rabbit, Monoclonal                                                                                                                                                                                         |
| Biozol Catalog Number      | NSJ-V4572-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V4572-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V4572-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant partial protein sequence (within amino acids 300-500) from the human protein was used as the immunogen for the Desmoglein 3 antibody.                                                                                                           |
| Product Description        | Recognizes a protein of 130kDa, identified as Desmoglein-3 (DSG3). This mAb is highly specific to Desmoglein-3 and does not cross-react with other members of the Desmoglein-family. DSG3 is a calcium-binding transmembrane glycoprotein component of des... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [DSG3/8251R]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P32926</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 for 30 min at RT                                |
| Application Notes  | Optimal dilution of the Desmoglein 3 antibody should be determined by the researcher. |