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Product Datasheet

Desmoglein 3 Antibody / DSG3, Clone: [5H10], Mouse, Monoclonal NSJ-V3257-100UG

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| Article Name | Desmoglein 3 Antibody / DSG3, Clone: [5H10], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V3257-100UG |
| Supplier Catalog Number | V3257-100UG |
| Alternative Catalog Number | NSJ-V3257-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | FACS, IF, WB |
| Species Reactivity | Human |
| Immunogen | A recombinant human protein corresponding to the extracellular portion of DSG3 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 | [5H10] |
| UniProt | P32926 |
| Purity | Protein G affinity chromatography |

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| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | Flow cytometry: 0.5-1ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 0.5-1ug/ml |
| Application Notes | Optimal dilution of the Desmoglein 3 antibody should be determined by the researcher. |