

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Desmoglein-3 (Squamous Cell Marker) Antibody, IgG1, Clone: [5H10], Mouse, Monoclonal NBT-1830-MSM4-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Desmoglein-3 (Squamous Cell Marker) Antibody, IgG1, Clone: [5H10], Mouse, Monoclonal                                                                                                                                                                          |
| Biozol Catalog Number      | NBT-1830-MSM4-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 1830-MSM4-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-1830-MSM4-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, WB                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human DSG3 extracellular protein fragment                                                                                                                                                                                                         |
| 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]                                                                                                                                                                                                                                                        |
| Molecular Weight           | 130kDa                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">1830</a>                                                                                                                                                   |
| UniProt | <a href="#">P32926</a>                                                                                                                                                 |
| Form    | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |