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## Product Datasheet

### **Desmoglein-1 (DSG1)(32-2B), CF647 conjugate, 0.1mg/mL, Clone: [32-2B], Mouse, Monoclonal BOT-BNC473068-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Desmoglein-1 (DSG1)(32-2B), CF647 conjugate, 0.1mg/mL, Clone: [32-2B], Mouse, Monoclonal                                                                                                                                                                      |
| Biozol Catalog Number      | BOT-BNC473068-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC473068-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC473068-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Bovine desmoglein (desmosomal glyco protein I) from nasal epidermis.                                                                                                                                                                                          |
| Conjugation                | CF647                                                                                                                                                                                                                                                         |
| Product Description        | Recognizes a protein of ~150 kDa, identified as Desmoglein-1 (DSG1). Desmoglein-1 is a member of the desmosomal cadherin family. Desmosomes are intercellular adhering junctions that represent cell surface attachment sites for intermediate filament. D... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |

|                   |                                       |
|-------------------|---------------------------------------|
| Clone Designation | [32-2B]                               |
| Molecular Weight  | 150 kDa (precursor), 160 kDa (mature) |
| UniProt           | <a href="#">Q02413</a>                |
| Buffer            | PBS, 0.1% BSA, 0.05% azide            |
| Source            | Animal                                |