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## Product Datasheet

### Anti-Desmoglein-1 (DSG1) Monoclonal Antibody(Clone: 18D4), Clone: [18D4], Mouse ABI-36-2173

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Desmoglein-1 (DSG1) Monoclonal Antibody(Clone: 18D4), Clone: [18D4], Mouse                                                                                                                                                                               |
| Biozol Catalog Number      | ABI-36-2173                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-2173                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-2173-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, WB                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human desmoglein-1 intracellular domain                                                                                                                                                                                                                       |
| Product Description        | Recognizes a protein of ~150kDa, 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. Des... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [18D4]                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">1828</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q02413</a>                                                                                                                                                                                                                                        |

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|--------------------|----------------------------------------------------------------------------------------------|
| Application Dilute | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml) |
|--------------------|----------------------------------------------------------------------------------------------|