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## Product Datasheet

### Desmoglein 3 Rabbit Polyclonal Antibody, Unconjugated HBO-ER1901-81

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Desmoglein 3 Rabbit Polyclonal Antibody, Unconjugated                                                                                                                                                                                                         |
| Biozol Catalog Number      | HBO-ER1901-81                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | ER1901-81                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | HBO-ER1901-81                                                                                                                                                                                                                                                 |
| Manufacturer               | HUABIO                                                                                                                                                                                                                                                        |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, IHC-P, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant protein within Human DSG3 aa 709-897 / 999.                                                                                                                                                                                                       |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Pemphigus is an autoimmune disease of skin adhesion associated with auto-antibodies against a number of keratinocyte antigens, such as the adhesion molecules desmoglein (dsg) 1 and 3 and acetylcholine receptors. Desmogleins, type I membrane proteins,... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/mL.                                                                                                                                                                                                                                                      |
| Molecular Weight           | Predicted band size 108 kDa.                                                                                                                                                                                                                                  |
| Isotype                    | IgG                                                                                                                                                                                                                                                           |

|                    |                                                                           |
|--------------------|---------------------------------------------------------------------------|
| UniProt            | <a href="#">P32926</a>                                                    |
| Buffer             | 1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.  |
| Purity             | Immunogen affinity purified.                                              |
| Form               | Liquid                                                                    |
| Target             | PVA, DSG3                                                                 |
| Antibody Type      | Primary Antibody                                                          |
| Application Dilute | WB: 1:500-1:2,000 ,IF-Cell:1:100-1:200 ,IHC-P: 1:50-1:200 ,FC: 1:50-1:100 |