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## Product Datasheet

### Anti-TMEM16A/ANO1 Antibody Picoband, Rabbit, Polyclonal BOB-A00713-CARRIER-FREE

|                            |  |
|----------------------------|--|
| Article Name               | Anti-TMEM16A/ANO1 Antibody Picoband, Rabbit, Polyclonal  |
| Biozol Catalog Number      | BOB-A00713-CARRIER-FREE  |
| Supplier Catalog Number    | A00713-carrier-free  |
| Alternative Catalog Number | BOB-A00713-CARRIER-FREE-100UG  |
| Manufacturer               | Boster Bio   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | FC, IHC, WB  |
| Species Reactivity         | Human  |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the C-terminus of human TMEM16A, which shares 83.8% amino acid (aa) sequence identity with both mouse and rat TMEM16A.  |
| Product Description        | Boster Bio Anti-TMEM16A/ANO1 Antibody Picoband catalog A00713. Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, ... |
| Clonality                  | Polyclonal   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.  |
| Molecular Weight           | Observed Molecular Weight: 130 kDa   |
| NCBI                       | <a href="#">55107</a>  |

|                    |  |
|--------------------|--|
| UniProt            | <a href="#">Q5XXA6</a>   |
| Buffer             | Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .   |
| Purity             | Immunogen affinity purified.   |
| Form               | Lyophilized  |
| Target             | Anoctamin-1  |
| Application Dilute | Western blot, 0.1-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human |