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## Product Datasheet

### **TRPM7, NT (Transient Receptor Potential Cation Channel Subfamily M Member 7, Long Transient Receptor Potential Channel 7, LTrpC-7, Channel-kinase 1, CHAK1, LTRPC7), Rabbit USB-T8666-37U**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TRPM7, NT (Transient Receptor Potential Cation Channel Subfamily M Member 7, Long Transient Receptor Potential Channel 7, LTrpC-7, Channel-kinase 1, CHAK1, LTRPC7), Rabbit                                                                                   |
| Biozol Catalog Number      | USB-T8666-37U                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | T8666-37U                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-T8666-37U-200                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                                |
| Immunogen                  | Synthetic peptide selected from the N-terminal region of human TRPM7 (KLH).                                                                                                                                                                                   |
| Product Description        | TRPCs, mammalian homologs of the Drosophila transient receptor potential (trp) protein, are ion channels that are thought to mediate capacitative calcium entry into the cell. TRP-PLIK is a protein that is both an ion channel and a kinase. As a channe... |
| UniProt                    | <a href="#">Q9BXB2</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified by Protein G affinity chromatography.                                                                                                                                                                                                                |
| Form                       | Supplied as a liquid in PBS, 0.09% sodium azide.                                                                                                                                                                                                              |