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## Product Datasheet

### **ZO-1 (Tight Junction-associated Polypeptide, Zonula Occludens 1) (HRP), Rabbit USB-Z0750-02B-HRP**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | ZO-1 (Tight Junction-associated Polypeptide, Zonula Occludens 1) (HRP), Rabbit                                                                                                                                                                                |
| Artikelnummer            | USB-Z0750-02B-HRP                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | Z0750-02B-HRP                                                                                                                                                                                                                                                 |
| Alternativnummer         | USB-Z0750-02B-HRP-100                                                                                                                                                                                                                                         |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IHC, IP, WB                                                                                                                                                                                                                                            |
| Immunogen                | A 69kD fusion protein corresponding to aa463-1109 of human ZO-1 cDNA. This sequence lies from the N-terminal to the 80aa region (the alpha-motif) present in the $\alpha$ -isoform but absent in the $\alpha$ -isoform due to alternative splicing.           |
| Produktbeschreibung      | ZO-1 is a peripheral membrane protein that is associated with tight junctions (zonula occludentes) which are found on the cytoplasmic surface of epithelial and endothelial cell membranes. ZO-1 has a MW of 225kD and is found in two isoforms that diffe... |
| Reinheit                 | Purified by immunoaffinity chromatography.                                                                                                                                                                                                                    |
| Formulierung             | Supplied as a liquid in PBS, pH 7.2. No preservatives added. Labeled with Horseradish peroxidase (HRP).                                                                                                                                                       |