

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

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

Article Name	ZO-1 (Tight Junction-associated Polypeptide, Zonula Occludens 1) (APC), Rabbit
Biozol Catalog Number	USB-Z0750-02B-APC
Supplier Catalog Number	Z0750-02B-APC
Alternative Catalog Number	USB-Z0750-02B-APC-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	FLISA, 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 a+isoform but absent in the alpha-isoform due to alternative splicing.
Product Description	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
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.2. Labeled with Allophycocyanin (APC).