

For Research Use Only

# ZO1 Recombinant antibody, PBS Only (Detector)



Catalog Number: 82870-5-PBS

## Basic Information

|   |  |   |
|---|--|---|
| <b>Catalog Number:</b><br>82870-5-PBS       | <b>GenBank Accession Number:</b><br>BC111712                     | <b>Purification Method:</b><br>Protein A purification |
| <b>Size:</b><br>1 mg/ml                     | <b>GeneID (NCBI):</b><br>7082                                    | <b>CloneNo.:</b><br>240150H6                          |
| <b>Source:</b><br>Rabbit                    | <b>UNIPROT ID:</b><br>Q07157                                     |   |
| <b>Isotype:</b><br>IgG                      | <b>Full Name:</b><br>tight junction protein 1 (zona occludens 1) |   |
| <b>Immunogen Catalog Number:</b><br>AG33182 | <b>Calculated MW:</b><br>1748 aa, 195 kDa                        |   |

## Applications

**Tested Applications:**  
Indirect ELISA, Cytometric bead array

**Species Specificity:**  
Human

## Background Information

### Storage

**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:

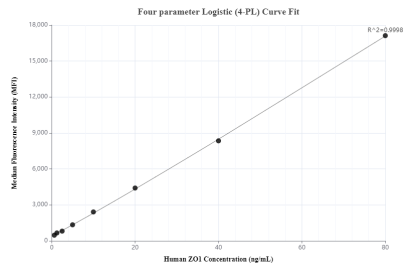
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00349-1, ZO1 Recombinant Matched Antibody Pair - BSA and Azide Free. Capture antibody: 82870-2-PBS. Detection antibody: 82870-5-PBS. Standard: Ag33182. Range: 0.625-80 ng/mL.