

For Research Use Only

# ZO1 Recombinant antibody, PBS Only (Detector)



Catalog Number: 82870-4-PBS

## Basic Information

<b>Catalog Number:</b> 82870-4-PBS	<b>GenBank Accession Number:</b> BC111712	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 7082	<b>CloneNo.:</b> 240150B7
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q07157	
<b>Isotype:</b> IgG	<b>Full Name:</b> tight junction protein 1 (zona occludens 1)	
<b>Immunogen Catalog Number:</b> AG33182	<b>Calculated MW:</b> 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:

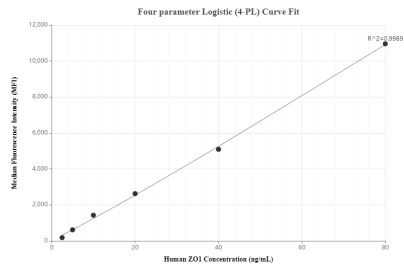
T: 4006900926

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

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

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## Selected Validation Data



Cytometric bead array standard curve of MP00349-3, ZO1 Recombinant Matched Antibody Pair - BSA and Azide Free. Capture antibody: 82870-2-PBS. Detection antibody: 82870-4-PBS. Standard: Ag33182. Range: 2.5-80 ng/mL.