

For Research Use Only

# ZO-2 Monoclonal antibody, PBS Only

Catalog Number: 67387-1-PBS

Featured Product



## Basic Information

Catalog Number:

67387-1-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG13577

GenBank Accession Number:

BC027592

GeneID (NCBI):

9414

UNIPROT ID:

Q9UDY2

Full Name:

tight junction protein 2 (zona occludens 2)

Calculated MW:

134 kDa

Observed MW:

150 kDa

Purification Method:

Protein A purification

CloneNo.:

1D2E5

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

Human, Rat

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

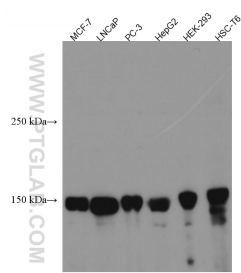
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

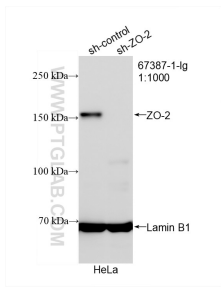
W: [ptglab.com](http://ptglab.com)

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67387-1-Ig (ZO-2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67387-1-PBS in a different storage buffer formulation.



WB result of ZO-2 antibody (67387-1-Ig; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-ZO-2 transfected HeLa cells. This data was developed using the same antibody clone with 67387-1-PBS in a different storage buffer formulation.