

For Research Use Only

TJP2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83111-2-PBS



Basic Information

Catalog Number:

83111-2-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13534

GenBank Accession Number:

BC027592

GeneID (NCBI):

9414

UNIPROT ID:

Q9UDY2

Full Name:

tight junction protein 2 (zona occludens 2)

Calculated MW:

134 kDa

Purification Method:

Protein A purification

CloneNo.:

230474F1

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

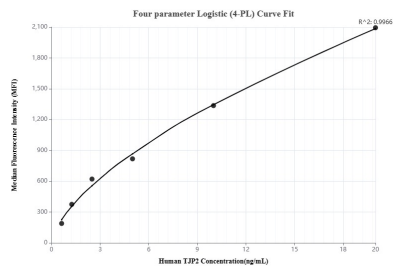
T: 4006900926

E: Proteintech-CN@ptglab.com

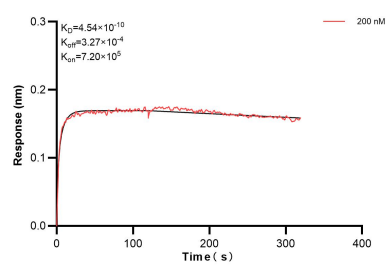
W: ptgcn.com

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 MP00241-1, TJP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83111-2-PBS. Detection antibody: 83111-3-PBS. Standard: Ag13534. Range: 0.625-20 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83111-2-PBS against Human TJP2 was performed. The affinity constant is 0.454 nM.