

For Research Use Only

Mouse TLR3 Recombinant antibody, PBS Only (Detector)

Catalog Number:84618-2-PBS



Basic Information

Catalog Number:

84618-2-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_126166.4

GeneID (NCBI):

142980

UNIPROT ID:

Q99MB1

Full Name:

toll-like receptor 3

Calculated MW:

104kDa

Purification Method:

Protein A purification

CloneNo.:

241792B4

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,
Sample test

Species Specificity:

mouse

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:

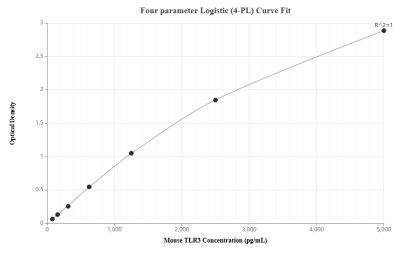
T: 4006900926

E: Proteintech-CN@ptglab.com

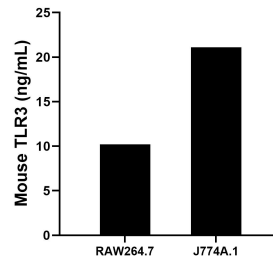
W: ptgcn.com

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

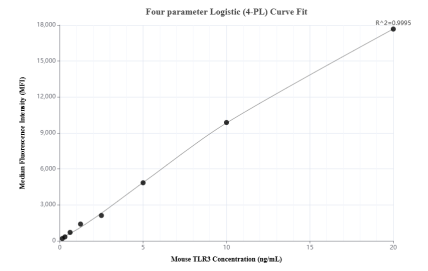
Selected Validation Data



Sandwich ELISA standard curve of MP01424-1, Mouse TLR3 Recombinant Matched Antibody Pair - PBS only. 84618-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1803. 84618-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean TLR3 concentration was determined to be 10.21 ng/mL in RAW264.7 cell extract based on a 1.3 mg/mL extract load and 21.10 ng/mL in J774A.1 cell extract based on a 2.4 mg/mL extract load.



Cytometric bead array standard curve of MP01424-1, MOUSE TLR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84618-1-PBS. Detection antibody: 84618-2-PBS. Standard: Eg1803. Range: 0.156-20 ng/mL