

For Research Use Only

# TMIGD1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84130-3-PBS



## Basic Information

Catalog Number:

84130-3-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25691

GenBank Accession Number:

BC137201

GeneID (NCBI):

388364

UNIPROT ID:

Q6UXZ0

Full Name:

transmembrane and immunoglobulin domain containing 1

Calculated MW:

262 aa, 29 kDa

Purification Method:

Protein A purification

CloneNo.:

241399F8

## 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:

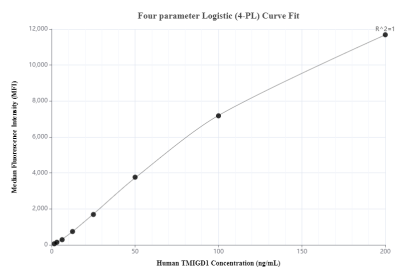
T: 4006900926

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

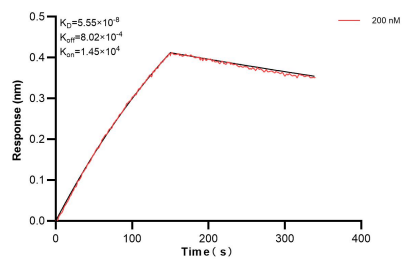
W: [ptgcn.com](http://ptgcn.com)

**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 MP01037-1, TMIGD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84130-4-PBS. Detection antibody: 84130-3-PBS. Standard: Ag25691. Range: 1.563-200 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 84130-3-PBS against Human TMIGD1 was performed. The affinity constant is 55.5 nM.