

For Research Use Only

LTBP4 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number: 83948-1-PBS



Basic Information

Catalog Number:

83948-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34270

GenBank Accession Number:

NM_001042544

GeneID (NCBI):

8425

UNIPROT ID:

Q8N2S1

Full Name:

latent transforming growth factor beta
binding protein 4

Calculated MW:

173 kDa

Purification Method:

Protein A purification

CloneNo.:

241056A7

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:

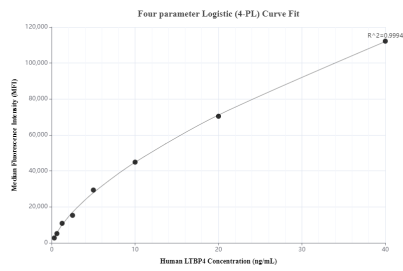
T: 4006900926

E: Proteintech-CN@ptglab.com

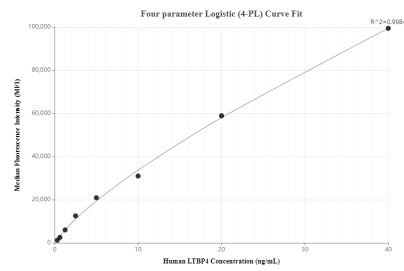
W: ptgcn.com

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

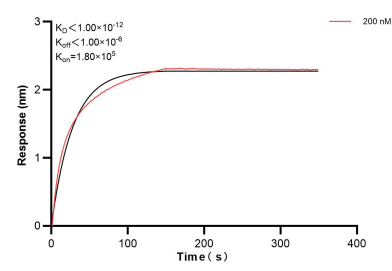
Selected Validation Data



Cytometric bead array standard curve of MP00912-2, LTBP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83948-1-PBS. Detection antibody: 83948-3-PBS. Standard: Ag34270. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP00912-3, LTBP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83948-4-PBS. Detection antibody: 83948-1-PBS. Standard: Ag34270. Range: 0.313-40 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83948-1-PBS against Human LTBP4 was performed. The affinity constant is below 1 pM.