

For Research Use Only

BMPR1B Recombinant antibody, PBS Only (Capture)

Catalog Number: 83029-5-PBS



Basic Information

Catalog Number:

83029-5-PBS

Concentration:

1mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24902

GenBank Accession Number:

BC047773

GeneID (NCBI):

658

UNIPROT ID:

O00238

Full Name:

bone morphogenetic protein receptor,
type IB

Calculated MW:

57 kDa

Purification Method:

Protein A purification

CloneNo.:

230244F3

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, pH7.3

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

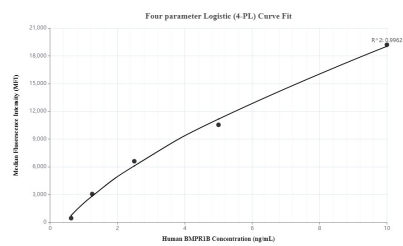
T: 4006900926

E: Proteintech-CN@ptglab.com

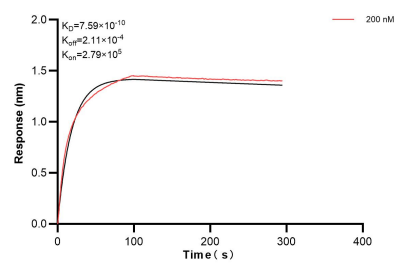
W: ptgcn.com

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 MP00108-3, BMPR1B Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83029-5-PBS. Detection antibody: 83029-4-PBS. Standard: Ag24902. Range: 0.625-10 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 83029-5-PBS against Human BMPR1B was performed. The affinity constant is 0.759 nM.