

For Research Use Only

G3BP2 Recombinant antibody, PBS Only (Detector)

Catalog Number: 82080-5-PBS



Basic Information

Catalog Number:

82080-5-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9355

GenBank Accession Number:

BC011731

GeneID (NCBI):

9908

UNIPROT ID:

Q9UN86

Full Name:

GTPase activating protein (SH3 domain) binding protein 2

Calculated MW:

482aa, 54 kDa; 449aa, 51 kDa

Purification Method:

Protein A purification

CloneNo.:

230275G2

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:

100% PBS pH 7.3

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

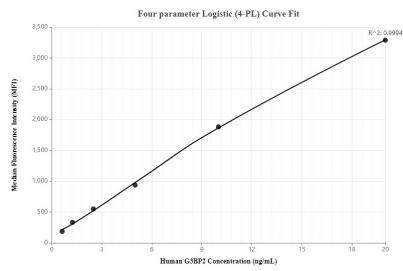
T: 4006900926

E: Proteintech-CN@ptglab.com

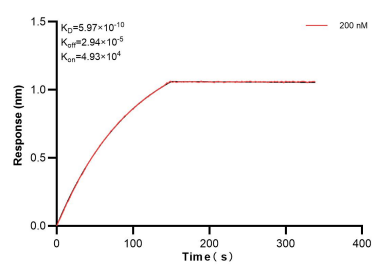
W: ptgcn.com

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 MP00090-2, G3BP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82080-4-PBS. Detection antibody: 82080-5-PBS. Standard: Ag9355. Range: 0.625-20 ng/mL



Biolayer interferometry (BLI) kinetic assay of 82080-5-PBS against Human G3BP2 was performed. The affinity constant is 0.597 nM.