

For Research Use Only

IGFBP1 Recombinant antibody, PBS Only

Catalog Number: 83347-5-PBS



Basic Information

Catalog Number:

83347-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_000596.4

GeneID (NCBI):

3484

UNIPROT ID:

P08833

Full Name:

IGF binding protein 1

Calculated MW:

28 kDa

Purification Method:

Protein A purification

CloneNo.:

240263B9

Applications

Tested Applications:

WB, 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:

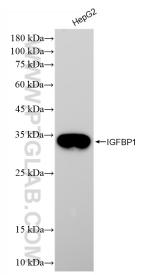
T: 4006900926

E: Proteintech-CN@ptglab.com

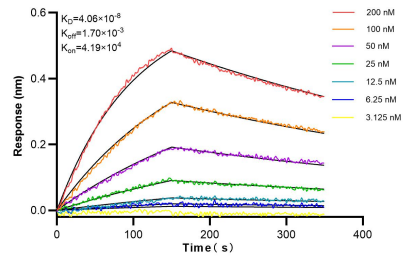
W: ptgcn.com

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

Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 83347-5-RR (IGFBP1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83347-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83347-5-RR against Human IGFBP1 were performed. The affinity constant is 40.6 nM.