

For Research Use Only

# IGFBP1 Recombinant antibody, PBS Only

Catalog Number: 83347-5-PBS



## Basic Information

Catalog Number:

83347-5-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

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

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

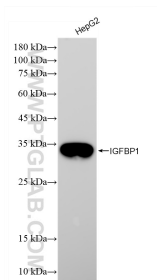
For technical support and original validation data for this product please contact:

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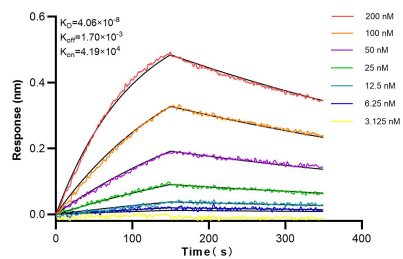
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## Selected Validation Data



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.