For Research Use Only

IGFBP-1 Recombinant antibody, PBS Only



Purification Method:

Protein A purfication

CloneNo.:

240263B9

Catalog Number:83347-5-PBS

Basic Information

Catalog Number:

83347-5-PBS

Size: 1 mg/ml

Source: Rabbit Isotype:

GenBank Accession Number:

NM_000596.4

GeneID (NCBI):

3484

UNIPROT ID: P08833

Full Name: IGF binding protein 1

Calculated MW:

28 kDa

Species Specificity:

Applications Tested Applications:

ELISA, WB

human

Background Information

Storage

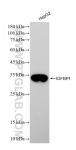
Storage:

Store at -80°C.

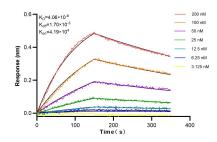
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

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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 (BLL) kinetic assays of 83347-5-RR against Human I GFBP1 were performed. The affinity constant is 40.6 nM.