

For Research Use Only

IGFBP6 Polyclonal antibody

Catalog Number: 32157-1-AP



Basic Information

Catalog Number:

32157-1-AP

Size:

150ul, Concentration: 350 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC011708

GeneID (NCBI):

3489

UNIPROT ID:

P24592

Full Name:

insulin-like growth factor binding protein 6

Calculated MW:

25 kDa

Observed MW:

34 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HeLa cells, SH-SY5Y cells

Background Information

IGFBP6, an O-glycosylated protein with a predicted molecular weight of 34 kDa, can inhibit cell proliferation through specific binding to IGF-II. IGFBP6 is a multifunctional protein that plays significant roles in various cellular activities, including immune response, tissue repair, and fibrosis.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1%BSA

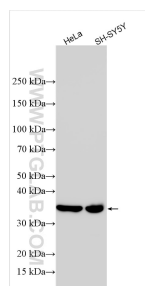
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32157-1-AP (IGFBP6 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.