

For Research Use Only

ZNF821 Polyclonal antibody, PBS Only

Catalog Number: 33351-1-PBS

Featured Product



Basic Information

Catalog Number:

33351-1-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG38977

GenBank Accession Number:

BC012116

GeneID (NCBI):

55565

UNIPROT ID:

O75541

Full Name:

zinc finger protein 821

Observed MW:

60 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

ZNF821, the human protein that contains the STPR domain, is a zinc finger protein of unknown function. The defining structural characteristic of ZNF821 is the presence of two C2H2-type zinc finger motifs. These motifs are small protein domains that fold around a central zinc ion, enabling the protein to interact directly with DNA. (PMID: 20795678)

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

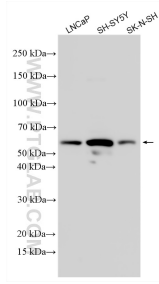
For technical support and original validation data for this product please contact:

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

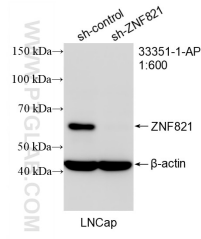
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33351-1-AP (ZNF821 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33351-1-PBS in a different storage buffer formulation.



WB result of ZNF821 antibody (33351-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-ZNF821 transfected LNCaP cells. This data was developed using the same antibody clone with 33351-1-PBS in a different storage buffer formulation.