

For Research Use Only

PLB1 Polyclonal antibody

Catalog Number: 26835-1-AP



Basic Information

Catalog Number:

26835-1-AP

Size:

750 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25240

GenBank Accession Number:

BC150633

GeneID (NCBI):

151056

UNIPROT ID:

Q6P1J6

Full Name:

phospholipase B1

Observed MW:

45 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:100-1:400

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human

Positive Controls:

WB : DU 145 cells,

IHC : human prostate hyperplasia tissue,

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

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

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

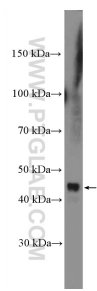
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

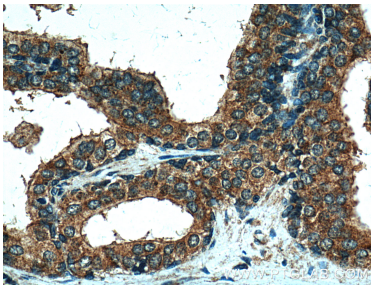
Selected Validation Data



DU 145 cells were subjected to SDS PAGE followed by western blot with 26835-1-AP (PLB1 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human prostate hyperplasia tissue slide using 26835-1-AP (PLB1 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human prostate hyperplasia tissue slide using 26835-1-AP (PLB1 Antibody) at dilution of 1:200 (under 40x lens).