

For Research Use Only

PFDN1 Polyclonal antibody

Catalog Number: 11033-2-AP

1 Publications



Basic Information

Catalog Number:

11033-2-AP

Size:

150ul, Concentration: 700 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1506

GenBank Accession Number:

BC011869

GeneID (NCBI):

5201

UNIPROT ID:

O60925

Full Name:

prefoldin subunit 1

Calculated MW:

14 kDa

Observed MW:

14 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:20-1:200

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

IF

Species Specificity:

human

Cited Species:

mouse

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

Positive Controls:

WB : human brain tissue, human colon tissue

IHC : human colon cancer tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Jinyang Zhang	26421138	Jundishapur J Microbiol	IF

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

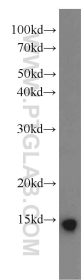
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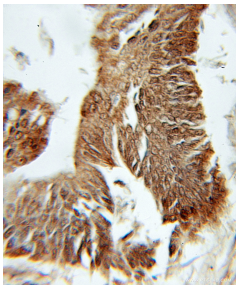
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 11033-2-AP (PFDN1 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human colon cancer using 11033-2-AP (PFDN1 antibody) at dilution of 1:50 (under 10x lens).