

For Research Use Only

DPF1 Polyclonal antibody

Catalog Number: 21769-1-AP



Basic Information

Catalog Number:

21769-1-AP

Size:

150ul, Concentration: 750 µg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16409

GenBank Accession Number:

BC125153

GeneID (NCBI):

8193

UNIPROT ID:

Q92782

Full Name:

D4, zinc and double PHD fingers family 1

Calculated MW:

414 aa, 47 kDa

Observed MW:

38-47 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IF 1:200-1:800

Applications

Tested Applications:

IF, WB, ELISA

Species Specificity:

human

Positive Controls:

WB: A431 cells, PC-3 cells, mouse cerebellum tissue

IF: MCF-7 cells,

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

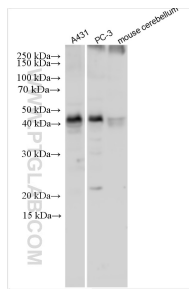
For technical support and original validation data for this product please contact:

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

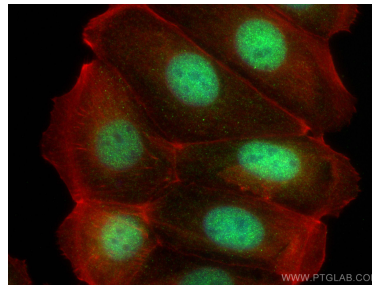
E: proteintech@ptglab.com
W: ptglab.com

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 21769-1-AP (DPF1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed MCF-7 cells using DPF1 antibody (21769-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-phalloidin (red).