

For Research Use Only

DUSP9 Polyclonal ANTIBODY



Catalog Number: 10826-1-AP

3 Publications

Basic Information

Catalog Number:
10826-1-AP

Size:
20 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification

Immunogen Catalog Number:
AG1259

GenBank Accession Number:
BC060837

GeneID (NCBI):
1852

Full Name:
dual specificity phosphatase 9

Calculated MW:
42 kDa

Observed MW:
42-44 kDa

Recommended Dilutions:

WB 1:500-1:1000

IF 1:10-1:100

Applications

Tested Applications:

IF, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human

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

Positive Controls:

WB : mouse liver tissue; HepG2 cells

IF : HepG2;

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Sabine Bader	26106084	Mbl Cell Proteomics	WB
Yi-Ping Leng	28631302	Br J Pharmacol	WB
Ping Ye	30063256	Hepatology	IHC

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

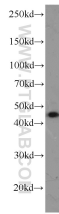
For technical support and original validation data for this product please contact:

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

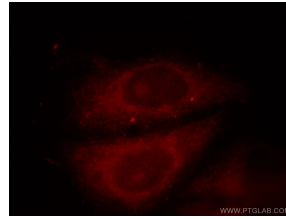
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 10826-1-AP(DUSP9 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours



Immunofluorescent analysis of HepG2 cells, using DUSP9 antibody 10826-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).