

For Research Use Only

PHLDA1 Polyclonal antibody

Catalog Number: 18263-1-AP

Featured Product

5 Publications



Basic Information

Catalog Number:

18263-1-AP

Size:

150ul, Concentration: 600 µg/ml by Nanodrop and 187 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13125

GenBank Accession Number:

BC018929

GeneID (NCBI):

22822

Full Name:

pleckstrin homology-like domain, family A, member 1

Calculated MW:

45 kDa

Observed MW:

40-45 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:6000

IF 1:20-1:200

Applications

Tested Applications:

IF, WB, ELISA

Cited Applications:

IF, IHC, WB

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse, rat

Positive Controls:

WB: A375 cells, mouse brain tissue, rat heart tissue, BXP-3 cells, HeLa cells, MDA-MB-231 cells

IF: A375 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
F Yang	33938317	Hum Exp Toxicol	WB
Liang Liu	31189920	Cell Death Dis	WB, IHC, IF
Yuxuan Guo	31981628	Life Sci	WB

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

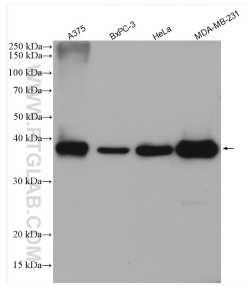
For technical support and original validation data for this product please contact:

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

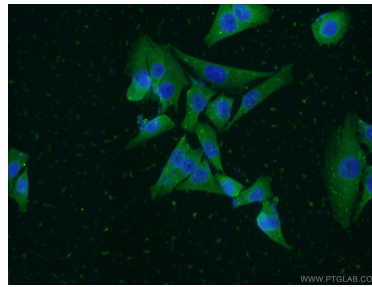
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18263-1-AP (PHLDA1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of A375 cells using 18263-1-AP (PHLDA1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).