For Research Use Only

PHLDA1 Polyclonal antibody

Catalog Number: 18263-1-AP

Featured Product

6 Publications



Basic Information

Applications

Catalog Number: 18263-1-AP Size: $600~\mu\,\text{g/ml}$ Source: Rabbit

Immunogen Catalog Number:

Isotype:

AG13125

Observed MW: 40-45 kDa

GenBank Accession Number:

BC018929 GeneID (NCBI): 22822 **UNIPROT ID:** Q8WV24 Full Name:

pleckstrin homology-like domain,

family A, member 1 Calculated MW: 45 kDa

Tested Applications:

IF/ICC, WB, ELISA Cited Applications: IF, IHC, WB Species Specificity: human, mouse **Cited Species:** human, mouse

Positive Controls:

WB: A375 cells, mouse brain tissue, BXPC-3 cells, HeLa

Purification Method:

WB 1:1000-1:6000 IF 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

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:

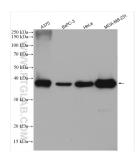
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

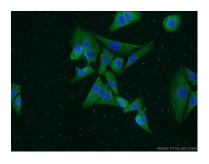
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18263-1-AP (PHLDA 1 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).