

For Research Use Only

PLEKHG5 Polyclonal antibody

Catalog Number: 19830-1-AP **3 Publications**



Basic Information

Catalog Number:

19830-1-AP

Size:

290 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11725

GenBank Accession Number:

BC015231

GeneID (NCBI):

57449

UNIPROT ID:

O94827

Full Name:

pleckstrin homology domain containing, family G (with RhoGef domain) member 5

Calculated MW:

117 kDa

Observed MW:

105-125 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : mouse heart tissue, A549 cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Binamé Fabien F	23804106	J Neurosci	WB
Junning Yang	27460990	Sci Signal	
Ryan J Boyd	35639414	FASEB J	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:

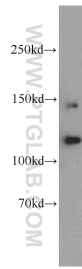
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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

Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 19830-1-AP (PLEKHG5 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.