#### 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:

Immunogen Catalog Number:

AG11725

GenBank Accession Number:

BC015231 GeneID (NCBI): 57449 **UNIPROT ID:** 094827 Full Name:

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

Calculated MW: 117 kDa Observed MW: 105-125 kDa

Antigen affinity purification

**Purification Method:** 

Recommended Dilutions: WB 1:500-1:2000

**Applications** 

**Tested Applications:** 

WB,ELISA

Cited Applications:

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

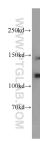
Storage

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

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

Aliquoting is unnecessary for -20°C storage

### 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.