### For Research Use Only

# PAFAH1B2 Polyclonal antibody

Catalog Number: 14729-1-AP

**Featured Product** 

2 Publications



**Basic Information** 

**Applications** 

Catalog Number:

14729-1-AP

Size: 150ul, Concentration: 180 µg/ml by

Nanodrop and 173 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype:

IgG Immunogen Catalog Number:

AG6489

**Tested Applications:** 

IP, WB, ELISA

**Cited Applications:** 

IHC, WB

Species Specificity: human, mouse

Cited Species: human, mouse GenBank Accession Number:

BC000398

GeneID (NCBI):

platelet-activating factor

acetylhydrolase, isoform Ib, beta

subunit 30kDa

Calculated MW: 30 kDa

Observed MW:

30 kDa

**Positive Controls:** 

WB: human testis tissue, mouse small intestine tissue

**Purification Method:** 

WB 1:500-1:1000

for WB

Antigen affinity purification

IP 0.5-4.0 ug for IP and 1:500-1:1000

Recommended Dilutions:

IP: mouse testis tissue.

# **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
YingYing He	34930255	Cancer Cell Int	WB,IHC
Yasuhiro Nakamura	36724953	Biol Pharm Bull	WB

Storage

Storage:

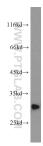
Store at -20°C. Stable for one year after shipment.

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

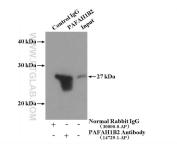
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 14729-1-AP (PAFAH1B2 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



IP Result of anti-PAFAH1B2 (IP:14729-1-AP, 4ug; Detection:14729-1-AP 1:600) with mouse testis tissue lysate 4000ug.