For Research Use Only

FAPP2 Polyclonal antibody

Catalog Number: 15410-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number: 15410-1-AP

Size:

150ul , Concentration: 200 $\mu g/ml$ by Nanodrop and 133 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7677

GenBank Accession Number:

BC002838

GeneID (NCBI):

84725

pleckstrin homology domain

containing, family A

(phosphoinositide binding specific)

member 8

Calculated MW: 58 kDa

Observed MW:

49-58 kDa, 65 kDa

Applications

Tested Applications:

IHC, WB

Species Specificity:

human, mouse

buffer pH 6.0

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:20-1:200

IHC, WB, ELISA

Cited Applications:

human, mouse, rat

Cited Species:

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

Positive Controls:

WB: mouse brain tissue,

IHC: human kidney tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Tian Yuan	34796518	Hematol Oncol	WB
Jingde Chen	30408464	Exp Cell Res	WB
Qi Zhu	32045359	Reproduction	WB, IHC

Storage

Storage:

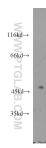
Store at -20°C. Stable for one year after shipment.

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

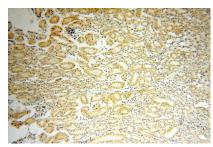
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

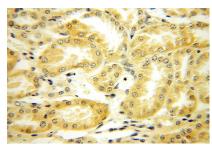
Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 15410-1-AP (PLEKHA8 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney using 15410-1-AP (PLEKHA8 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney using 15410-1-AP (PLEKHA8 antibody) at dilution of 1:50 (under 40x lens).