

For Research Use Only

ATP8A1 Polyclonal ANTIBODY



Catalog Number: 21565-1-AP

6 Publications

Basic Information

Catalog Number:
21565-1-AP

Size:
24 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification

Immunogen Catalog Number:
AG16071

GenBank Accession Number:
BC109317

GeneID (NCBI):
10396

Full Name:
ATPase, aminophospholipid transporter (APLT),
class 1, type 8A, member 1

Calculated MW:
1164aa, 131 kDa

Observed MW:
120 kDa

Recommended Dilutions:
WB 1:500-1:2000

Applications

Tested Applications:
WB, ELISA

Cited Applications:
IF, WB

Species Specificity:
human, mouse, rat

Cited Species:
human, mouse, rat

**Note: suggested antigen retrieval with TE
buffer pH 9.0; (*) Alternatively, antigen
retrieval may be performed with citrate
buffer pH 6.0**

Positive Controls:

WB : mouse brain tissue;

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wei Dong	26415732	Tumour Biol	WB
Angela Y Liou	30850395	J Biol Chem	WB
Pururava Mayank Chaubey	27347675	PLoS One	WB, IF

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

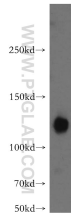
For technical support and original validation data for this product please contact:

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Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 21565-1-AP(ATP8A1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours