

For Research Use Only

ATP8A1 Polyclonal antibody

Catalog Number: 21565-1-AP

12 Publications



Basic Information

Catalog Number: 21565-1-AP	GenBank Accession Number: BC109317	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 900 µg/ml by Nanodrop and 467 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 10396	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: ATPase, aminophospholipid transporter (APLT), class I, type 8A, member 1	
Isotype: IgG	Calculated MW: 1164 aa, 131 kDa	
Immunogen Catalog Number: AG16071	Observed MW: 120 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse brain tissue,
Cited Applications: IF, WB	
Species Specificity: human, mouse, rat	
Cited Species: human, rat, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wei Dong	26415732	Tumour Biol	WB
Seunghyi Kook	33990468	Proc Natl Acad Sci U S A	WB, IF
Angela Y Liou	30850395	J Biol Chem	WB

Storage

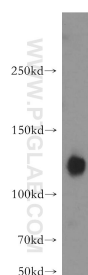
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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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.