For Research Use Only

ABCA8 Polyclonal antibody

Catalog Number: 24351-1-AP 1 Publications



Purification Method:

WB 1:200-1:1000

IHC 1:50-1:500

IHC: human liver tissue, mouse brain tissue

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 24351-1-AP

bc130280

GeneID (NCBI):

150ul, Concentration: 650 ug/ml by 10351 Nanodrop and 367 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

094911

Source: Full Name: Rabbit ATP-binding cassette, sub-family A

Isotype: (ABC1), member 8 IgG Calculated MW: 1581 aa, 179 kDa Immunogen Catalog Number: AG18991 Observed MW:

160-180 kDa

Applications

Tested Applications:

WB, IHC, ELISA Species Specificity:

Size:

human, mouse

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

buffer pH 6.0

Notable Publications

Author

Ningning Niu

Pubmed ID 38579725

Journal Cancer Cell

Positive Controls:

WB: mouse brain tissue,

Application

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

in USA), or 1(312) 455-8498 (outside USA)

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com

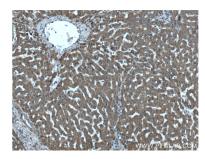
W: ptglab.com

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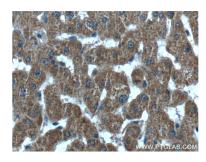
Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 24351-1-AP (ABCA8 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 24351-1-AP (ABCA8 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 24351-1-AP (ABCA8 Antibody) at dilution of 1:200 (under 40x lens).