

For Research Use Only

ABCA8 Polyclonal antibody

Catalog Number: 24351-1-AP **1 Publications**



Basic Information

Catalog Number: 24351-1-AP	GenBank Accession Number: bc130280	Purification Method: Antigen affinity purification
Size: 650 µg/ml	GeneID (NCBI): 10351	Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: O94911	
Isotype: IgG	Full Name: ATP-binding cassette, sub-family A (ABC1), member 8	
Immunogen Catalog Number: AG18991	Calculated MW: 1581 aa, 179 kDa	
	Observed MW: 160-180 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : mouse brain tissue, IHC : human liver tissue, mouse brain tissue
Species Specificity: 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	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Ningning Niu	38579725	Cancer Cell	

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:

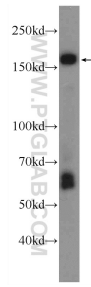
T: 4006900926

E: Proteintech-CN@ptglab.com

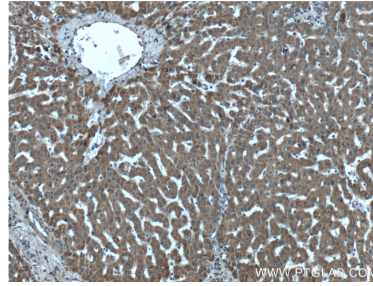
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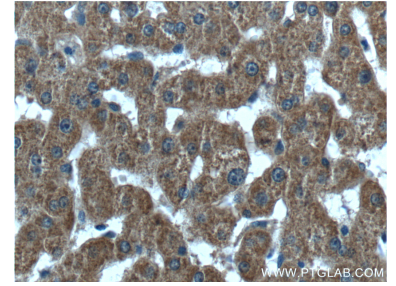
Selected Validation Data



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



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