

For Research Use Only

ABCA9 Polyclonal antibody

Catalog Number: 31194-1-AP



Basic Information

Catalog Number: 31194-1-AP	GenBank Accession Number: BC167781	Purification Method: Antigen affinity Purification
Size: 150ul , Concentration: 500 ug/ml by Nanodrop;	GeneID (NCBI): 10350	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: Q8IUA7	
Isotype: IgG	Full Name: ATP-binding cassette, sub-family A (ABC1), member 9	
Immunogen Catalog Number: AG35032	Observed MW: 31 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : U-251 cells,
Species Specificity: Human	

Background Information

ATP-binding cassette subfamily A member 9 (ABCA9) belongs to the superfamily of ATP-binding cassette (ABC) transporters and contains two transmembrane domains and two nucleotide-binding folds. It has 5 isoforms and may play a role in monocyte differentiation and lipid transport and homeostasis.

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

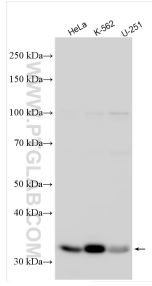
For technical support and original validation data for this product please contact:

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



Various lysates were subjected to SDS PAGE followed by western blot with 31194-1-AP (ABCA9 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.