

For Research Use Only

ABCA9 Polyclonal antibody

Catalog Number: 31194-1-AP



Basic Information

Catalog Number:

31194-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG35032

GenBank Accession Number:

BC167781

GeneID (NCBI):

10350

UNIPROT ID:

Q8IU7

Full Name:

ATP-binding cassette, sub-family A (ABC1), member 9

Observed MW:

31 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human

Positive Controls:

WB : U-251 cells,

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

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

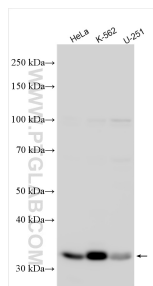
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Selected Validation Data



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.