

DATASHEET

FOR IN VITRO RESEARCH USE ONLY NOT FOR USE IN HUMANS OR ANIMALS

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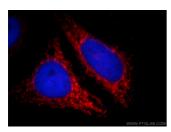
ABCB9 Polyclonal Antibody

Catalog number: 11066-1-AP

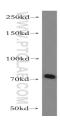
Size: 20 μg/150 μl Source: Rabbit Isotype: IgG Synonyms:

ABCB9; ABC transporter 9 protein, ABCB9, EST122234, hABCB9, KIAA1520, TAP like

protein, TAPL



Immunofluorescent analysis of HepG2 cells, using ABCB9 antibody 11066-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).Blue pseudocolor = DAPI (fluorescent DNA dye).



mouse thymus tissue were subjected to SDS PAGE followed by western blot with 11066-1-AP(ABCB9 antibody) at dilution of 1:500

Applications

Tested applications: ELISA, WB, IF

Species specificity: Human, Mouse; other species not tested.

Caculated ABCB9 MW: 84 kDa
Observed ABCB9 MW: 72 kDa

Positive WB detected in Mouse thymus tissue, HL-60 cells, human brain tissue,

human testis tissue, K-562 cells, mouse brain tissue

Positive IF detected in HepG2 cells
Recommended dilution: WB: 1:200-1:2000

IF: 1:10-1:100

 $Application \ key: \ WB = Western \ blotting, \ IHC = Immunohistochemistry, \ IF = Immunofluorescence, \ IP = Immunoprecipitation$

Immunogen information

Immunogen:Ag1542GenBank accession number:BC017348Gene ID (NCBI):23457

Full name: ATP-binding cassette, sub-family B (MDR/TAP),

member 9

Product information

Purification method: Antigen affinity purification

Storage: PBS with 0.02% sodium azide and 50% glycerol pH

7.3. Store at -20°C.