

## ABCB9 rabbit pAb

Catalog\_no: AN3354

WB Applications:

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: ABCB9 KIAA1520

Protein\_name: ABCB9

Humangene\_id 23457

Humanswissprot Q9NP78

\_no:

Mousegene\_id: 56325

Mouseswissprot **Q9||59** 

\_no:

Ratgene\_id: 63886

Ratswissprot\_no Q9QYJ4

Immunogen: Synthesized peptide derived from human ABCB9

This antibody detects endogenous levels of ABCB9 at Human/Mouse/Rat Specificity:

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.312% sodium azide.

Source: Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

Other\_name: ATP-binding cassette sub-family B member 9 (ATP-binding cassette transporter 9) (ABC

transporter 9 protein) (hABCB9) (TAP-like protein) (TAPL)



Molecular Weight: 85KD

Background:

The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the MDR/TAP subfamily. Members of the MDR/TAP subfamily are involved in multidrug resistance as well as antigen presentation. This family member functions in the translocation of peptides from the cytosol into the lysosomal lumen. Alternative splicing of this gene results in distinct isoforms which are likely to have different substrate specificities. [provided by RefSeq, Jul 2011],