

Anti-MRP5 antibody



Description Unconjugated Rabbit polyclonal to MRP5

Model STJ190990

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human MRP5 protein.

Immunogen Region 470-550aa

Gene ID <u>10057</u>

Gene Symbol ABCC5

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity MRP5 Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity All isoforms are equally expressed in retina.

Purification MRP5 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Multidrug resistance-associated protein 5 ATP-binding cassette sub-family C

member 5 Multi-specific organic anion transporter C MOAT-C SMRP

pABC11

Molecular Weight 158 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:56OMIM:605251</u>

Alternative Names Multidrug resistance-associated protein 5 ATP-binding cassette sub-family C

member 5 Multi-specific organic anion transporter C MOAT-C SMRP

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Function Acts as a multispecific organic anion pump which can transport nucleotide

analogs.

Cellular Localization Membrane. Multi-pass membrane protein.

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