

Rabbit ABCC9 Polyclonal Antibody | anti-ABCC9 antibody

ABCC9 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA167907	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

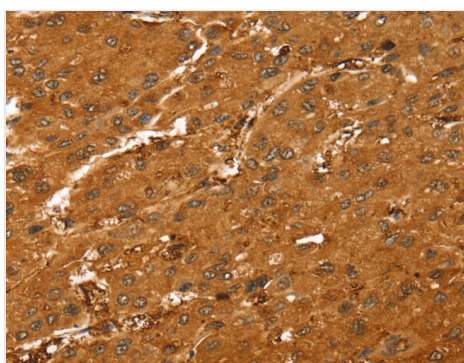
PRODUCT SYNONYMS

ABCC9; Polyclonal Antibody; ABCC9 Polyclonal Antibody; SUR2; ABC37; CANTU; CMD1O; ATFB12; anti-ABCC9 antibody

PRODUCT SPECIFICATIONS

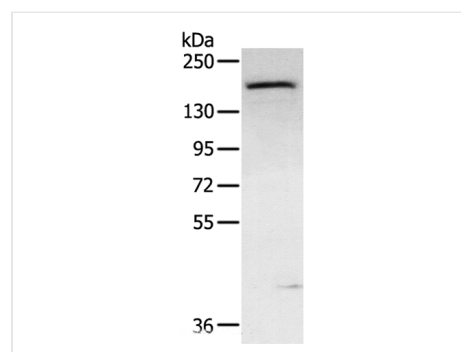
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Form/Format	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Concentration	1.8mg/mL (varies by lot)
Sequence Length	1549
Applicable Applications for anti-ABCC9 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human ABCC9
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using ABCC9 Polyclonal Antibody at dilution of 1:35



WB (Western Blot)

Western Blot analysis of Mouse bladder tissue using ABCC9 Polyclonal Antibody at dilution of 1:300

ADDITIONAL INFORMATION

Related Product Information for anti-ABCC9 antibody	The 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 MRP subfamily which is involved in multi-drug resistance. This protein is thought to form ATP-sensitive potassium channels in cardiac, skeletal, and vascular and non-vascular smooth muscle.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	110832837
NCBI GeneID	10060
NCBI Accession #	NP_064693.2
NCBI GenBank Nucleotide #	NM_020297.3
Molecular Weight	175kDa
NCBI Official Full Name	ATP-binding cassette sub-family C member 9 isoform SUR2B
NCBI Official Synonym Full Names	ATP-binding cassette, sub-family C (CFTR/MRP), member 9
NCBI Official Symbol	ABCC9
NCBI Official Synonym Symbols	SUR2; ABC37; CANTU; CMD1O; ATFB12
NCBI Protein Information	ATP-binding cassette sub-family C member 9; ATP-binding cassette transporter sub-family C member 9; sulfonylurea receptor 2
UniProt Protein Name	ATP-binding cassette sub-family C member 9
UniProt Gene Name	ABCC9
UniProt Synonym Gene Names	SUR2
UniProt Entry Name	ABCC9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/abcc9-antibody-immunohistochemistry-western-blot-elisa/167907>