

Rabbit anti-Human ABCC6 Polyclonal Antibody | anti-ABCC6 antibody

ABCC6 Polyclonal Antibody

CATALOG # AAA175931	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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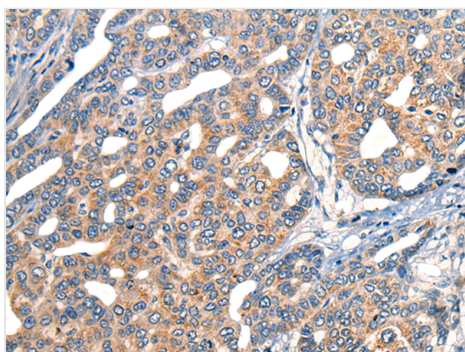
PRODUCT SYNONYMS

ABCC6; Polyclonal Antibody; ABCC6 Polyclonal Antibody; ABC34; Abcc6; Anthracycline resistance-associated protein; ARA; ATP binding cassette sub family C (CFTR/MRP) member 6; ATP binding cassette sub family C member 6; ATP-binding cassette sub-family C member 6; EST349056; GAC12; MLP1; MOAT E; MOAT-E; MOATE; MRP 6; MRP6; Multi-specific organic anion transporter E; Multidrug resistance associated protein 6; Multidrug resistance-associated protein 6; URG7 protein; Multispecific organic anion transporter E; PXE; PXE1; URG7; anti-ABCC6 antibody

PRODUCT SPECIFICATIONS

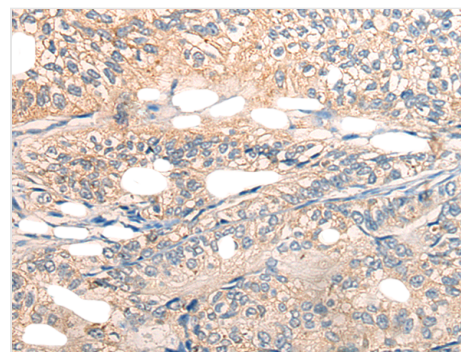
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1mg/mL (varies by lot)
Sequence Length	1503
Applicable Applications for anti-ABCC6 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ABCC6
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using ABCC6 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ABCC6 Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-ABCC6 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). The encoded protein, a member of the MRP subfamily, is involved in multi-drug resistance. Mutations in this gene cause pseudoxanthoma elasticum. Alternatively spliced transcript variants that encode different proteins have been described for this gene.
Product Categories/Family for anti-ABCC6 antibody	Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	190343023
NCBI GeneID	368
NCBI Accession #	NP_001162.4
NCBI GenBank Nucleotide #	NP_001162.4
UniProt Accession #	O95255
NCBI Official Full Name	multidrug resistance-associated protein 6 isoform 1
NCBI Official Synonym Full Names	ATP binding cassette subfamily C member 6
NCBI Official Symbol	ABCC6
NCBI Official Synonym Symbols	ARA; PXE; MLP1; MRP6; PXE1; URG7; ABC34; GACI2; MOATE; MOAT-E; EST349056
NCBI Protein Information	multidrug resistance-associated protein 6; URG7 protein
UniProt Protein Name	Multidrug resistance-associated protein 6
UniProt Gene Name	ABCC6
UniProt Synonym Gene Names	ARA; MRP6; MOAT-E
UniProt Entry Name	MRP6_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://stage.aaabiotech.com/polyclonal/abcc6-antibody-immunohistochemistry-elisa/175931>