

Rabbit anti-Human, Rat ABCC8 Polyclonal Antibody | anti-ABCC8 antibody

ABCC8 Polyclonal Antibody

CATALOG # AAA168854	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, ELISA
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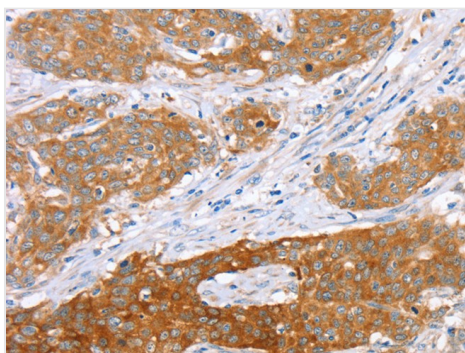
PRODUCT SYNONYMS

ABCC8; Polyclonal Antibody; ABCC8 Polyclonal Antibody; HI; SUR; HHF1; MRP8; PHH1; SUR1; ABC36; HRINS; TNDM2; SUR1delta2; anti-ABCC8 antibody

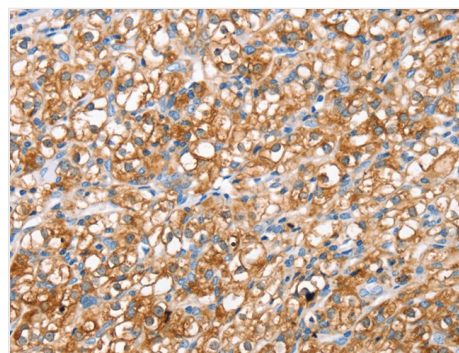
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Concentration	0.5mg/mL (varies by lot)
Sequence Length	1582
Applicable Applications for anti-ABCC8 antibody	IHC (Immunohistochemistry), ELISA
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ABCC8 Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ABCC8 Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-ABCC8 antibody

Background: The protein encoded by this gene is a member of the superfamily of ATPbinding 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 functions as a modulator of ATP-sensitive potassium channels and insulin release.

NCBI AND UNIPROT INFORMATION

NCBI GI #	562815400
NCBI GeneID	6833
NCBI Accession #	NP_000343
NCBI GenBank Nucleotide #	NM_001287174.1
UniProt Accession #	Q09428; O75948; Q16583; A6NMX8; E3UYY6
Molecular Weight	5,468 Da
NCBI Official Full Name	ATP-binding cassette sub-family C member 8 isoform 1
NCBI Official Synonym Full Names	ATP-binding cassette, sub-family C (CFTR/MRP), member 8
NCBI Official Symbol	ABCC8
NCBI Official Synonym Symbols	HI; SUR; HHF1; MRP8; PHHI; SUR1; ABC36; HRINS; TNDM2; SUR1delta2
NCBI Protein Information	ATP-binding cassette sub-family C member 8; ATP-binding cassette transporter sub-family C member 8; sulfonyleurea receptor (hyperinsulinemia); sulfonyleurea receptor 1
UniProt Protein Name	ATP-binding cassette sub-family C member 8
UniProt Gene Name	ABCC8
UniProt Synonym Gene Names	HRINS; SUR; SUR1
UniProt Entry Name	ABCC8_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/abcc8-antibody-immunohistochemistry-elisa/168854>