

Goat ABCC4/MRP4 Polyclonal Antibody | anti-ABCC4 antibody

Goat anti-ABCC4/MRP4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61143	Goat	Tested: Human, Rat; Expected from sequence similarity: Human, Mouse, Rat	Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot, ELISA

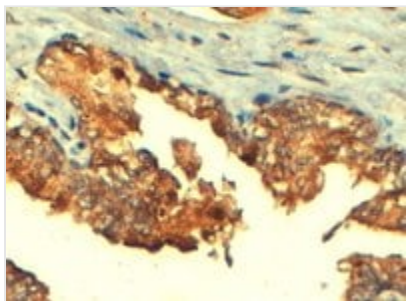
PRODUCT SYNONYMS

ABCC4/MRP4; Polyclonal Antibody; Goat anti-ABCC4/MRP4 Antibody; Goat Anti-ABCC4 (aa70-82) Antibody; ABCC4; MRP4; MOATB; MOAT-B; EST170205; ATP-binding cassette; sub-family C (CFTR/MRP); member 4; canalicular multispecific organic anion transporter (ABC superfamily); Multidrug Resistance Protein 4; RP11-74A12.1; sub-family C; member; ABCC4 antibody; MRP4 antibody; MOATB antibody; MOAT-B antibody; EST170205 antibody; member 4 antibody; canalicular multispecific organic anion transporter (ABC superfamily) antibody; Multidrug Resistance Protein 4 antibody; RP11-74A12.1 antibody; bA464I2.1 (ATP-binding cassette; member 4) antibody; multidrug resistance-associated protein 4; multispecific organic anion transporter B antibody; ABCC4 / MRP4; anti-ABCC4 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Rat; Expected from sequence similarity: Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	CNGQPSTLTI FETAL
Sequence Length	1325
Applicable Applications for anti-ABCC4 antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence CNGQPSTLTIFETAL, from the C Terminus of the protein sequence according to NP_005836.2.
Epitope	C Terminus
Note	This antibody is expected to recognize isoform 1 (NP_005836.2) only.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
4ug/ml) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157502201
NCBI GeneID	10257
NCBI Accession #	NP_005836.2
NCBI GenBank Nucleotide #	NM_005845.4
Molecular Weight	88,138 Da
NCBI Official Full Name	multidrug resistance-associated protein 4 isoform 1
NCBI Official Synonym Full Names	ATP binding cassette subfamily C member 4
NCBI Official Symbol	ABCC4
NCBI Official Synonym Symbols	MRP4; MOATB; MOAT-B
NCBI Protein Information	multidrug resistance-associated protein 4
UniProt Protein Name	Multidrug resistance-associated protein 4
UniProt Gene Name	ABCC4
UniProt Synonym Gene Names	MRP4; MOAT-B
UniProt Entry Name	MRP4_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/abcc4-mrp4-antibody-immunofluorescence-immunocytochemistry-immunohistochemistry-western-blot-peptide-elisa-elisa/61143>