Rabbit anti-Mouse, Rat MRP1 Polyclonal Antibody | anti-MRP1 antibody

MRP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75682	**Rabbit**	**Mouse, Rat**	**Western Blot, Immunohistochemistry, Immunoprecipitation, ELISA**

PRODUCT SYNONYMS

MRP1; Polyclonal Antibody; MRP1 Antibody; ABC29; ABCC; ABCC1; ATP binding cassette sub family C (CFTR/MRP) member 1; ATP binding cassette sub-family C member 1; DKFZ antibody; anti-MRP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.5 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	1532
Applicable Applications for anti-MRP1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IP (Immunoprecipitation), ELISA
Immunogen	Synthetic peptide corresponding to unique amino acid sequences on rat multidrug resistance-associated protein 1.
Immunoglobulin	IgG
Expression	Skeletal muscle, brain, heart, spleen, lung and kidney.
Molecular Function	Hydrolase
Structure	Belongs to the ABC transporter superfamily. ABCC family. Conjugate transporter (TC 3.A.1.208) subfamily.
Subcellular Location	Cell membrane, Membrane
Preparation and Storage	-20• degree C for long term storage

IMAGES

IHC (Immunohiostchemistry)

IHC (Immunohistochemistry)

ADDITIONAL INFORMATION

Related Product Information for anti-MRP1 antibody	Affinity Purified Multidrug resistance-associated protein 1 Antibody Mediates export of organic anions and drugs from the cytoplasm.
Product Categories/Family for anti-MRP1 antibody	Primary Antibodies; Signal Transduction; Plasma Membrane; MRP1 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	31542029
NCBI GeneID	24565
NCBI Accession #	NP_071617.2
NCBI GenBank Nucleotide #	NM_022281.2
UniProt Accession #	Q8CG09; Q63346; Q810E4; Q810G9; Q9JHS0
Molecular Weight	170,496 Da
NCBI Official Full Name	multidrug resistance-associated protein 1
NCBI Official Synonym Full Names	ATP binding cassette subfamily C member 1
NCBI Official Symbol	Abcc1
NCBI Official Synonym Symbols	Mrp; Mrp1; Abcc1a; Avcc1a
NCBI Protein Information	multidrug resistance-associated protein 1
UniProt Protein Name	Multidrug resistance-associated protein 1
UniProt Gene Name	**Abcc1**
UniProt Synonym Gene Names	Mrp1; LTC4 transporter
UniProt Entry Name	MRP1_RAT

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/mrp1-antibody-western-blot-immunohistochemistry-immunoprecipitation-elisa/75682