

Rabbit anti-Human, Mouse ABCB1 Polyclonal Antibody | anti-ABCB1 antibody

ABCB1 Antibody

CATALOG # AAA110599	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, ELISA
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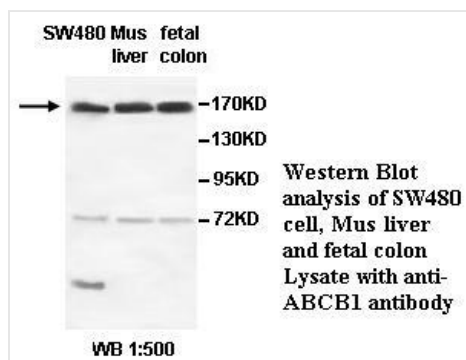
PRODUCT SYNONYMS

ABCB1; Polyclonal Antibody; ABCB1 Antibody; anti-ABCB1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Form/Format	Purified by peptide affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	1286
Applicable Applications for anti-ABCB1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ABCB1 antibody	Rabbit polyclonal ABCB1 (1) antibody was raised against a peptide from intermediate residues of human ABCB1 protein.
Product Categories/Family for anti-ABCB1 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Tournier, N., Valette, H., Peyronneau, M.A., et al. Transport of selected PET radiotracers by human P-glycoprotein (ABCB1) and breast cancer resistance protein (ABCG2): an in vitro screening. J. Nucl. Med. 52 (3), 415-423 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	15228052
NCBI GeneID	818265
NCBI Accession #	NP_181228.1
NCBI GenBank Nucleotide #	NM_129247.3
UniProt Accession #	Q9ZR72; Q8L6X6
Molecular Weight	140,573 Da
NCBI Official Full Name	ATP binding cassette subfamily B1
NCBI Official Symbol	ABCB1
NCBI Official Synonym Symbols	ARABIDOPSIS THALIANA P GLYCOPROTEIN1; ATP binding cassette subfamily B1; ATP-binding cassette B1; ATPGP1; P-GLYCOPROTEIN 1; PGP1; T1J8.9; T1J8_9
NCBI Protein Information	ATP binding cassette subfamily B1
UniProt Protein Name	ABC transporter B family member 1
UniProt Gene Name	ABCB1
UniProt Synonym Gene Names	MDR1; PGP1; ABC transporter ABCB.1; AtABCB1; AtPgp1

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/abcb1-antibody-western-blot-peptide-elisa-elisa/110599>