

Rabbit anti-Human, Pig ATP Binding Cassette Transporter A8 Polyclonal Antibody | anti-ABCA8 antibody

Polyclonal Antibody to ATP Binding Cassette Transporter A8 (ABCA8)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145629	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

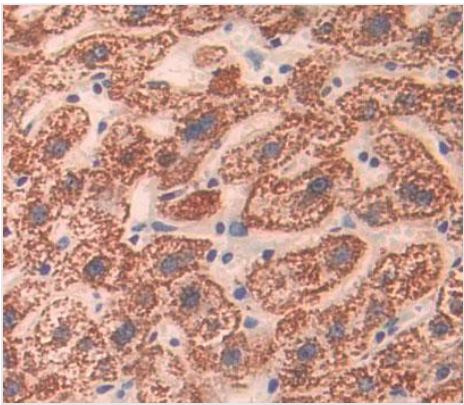
PRODUCT SYNONYMS

ATP Binding Cassette Transporter A8; Polyclonal Antibody; Polyclonal Antibody to ATP Binding Cassette Transporter A8 (ABCA8); ABC-A8; ATP-binding cassette sub-family A member 8; anti-ABCA8 antibody

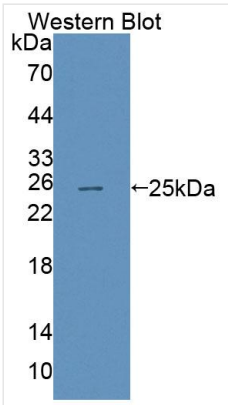
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ABCA8. It has been selected for its ability to recognize ABCA8 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-ABCA8 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ABCA8 (Lys1263~Leu1456)
Conjugate	No Conjugate
Cross Reactivity	Human
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant ABCA8 (Lys1263~Leu1456) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	572882597
NCBI GeneID	10351
NCBI Accession #	NP_001275914.1
NCBI GenBank Nucleotide #	NM_001288985.1
UniProt Accession #	O94911; Q86WW0; A1L3U3; C9JQE6
Molecular Weight	183,677 Da
NCBI Official Full Name	ATP-binding cassette sub-family A member 8 isoform 1
NCBI Official Synonym Full Names	ATP binding cassette subfamily A member 8
NCBI Official Symbol	ABCA8
NCBI Protein Information	ATP-binding cassette sub-family A member 8
UniProt Protein Name	ATP-binding cassette sub-family A member 8
UniProt Gene Name	ABCA8
UniProt Synonym Gene Names	KIAA0822

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/atp-binding-cassette-transporter-a8-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145629>