

Rabbit ABCA8 Polyclonal Antibody | anti-ABCA8 antibody

Anti-ABCA8 Antibody (Internal)

CATALOG # AAA162384	HOST Rabbit	REACTIVITY HumanPredicted: Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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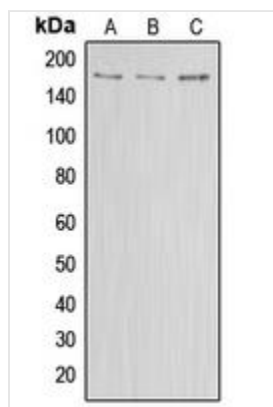
PRODUCT SYNONYMS

ABCA8; Polyclonal Antibody; Anti-ABCA8 Antibody (Internal); Goat Polyclonal to Human ABCA8; KIAA0822; anti-ABCA8 antibody

PRODUCT SPECIFICATIONS

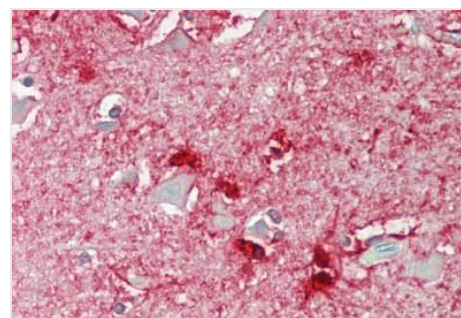
Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ABCA8 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.3, 0.01% sodium azide, 30% glycerol.
Sequence Length	1581
Applicable Applications for anti-ABCA8 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human ABCA8.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of ABCA8 expression in HEK293T (A); Raw264.7 (B); rat kidney (C) whole cell lysates.



IHC (Immunohistochemistry)

Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-ABCA8 antibody	The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC protein stransport various molecules across extra- and intracellular membranes.ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the ABC1subfamily. Members of the ABC1 subfamily comprise the only major ABCsubfamily found exclusively in multicellular eukaryotes.
Product Categories/Family for anti-ABCA8 antibody	Transporter; ATP-binding cassette - ABCA/ABC1

NCBI AND UNIPROT INFORMATION

NCBI GI #	6005701
NCBI GeneID	10351
NCBI Accession #	NP_009099.1
NCBI GenBank Nucleotide #	NM_007168.3
UniProt Accession #	O94911; Q86WW0; A1L3U3; C9JQE6
Molecular Weight	183,677 Da
NCBI Official Full Name	ATP-binding cassette sub-family A member 8 isoform 2
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/abca8-antibody-western-blot-immunohistochemistry-elisa/162384>