

Rabbit anti-Human, Rat ABCA3 Polyclonal Antibody | anti-ABCA3 antibody

ABCA3 Polyclonal Antibody

CATALOG # AAA177675	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunofluorescence, Western Blot
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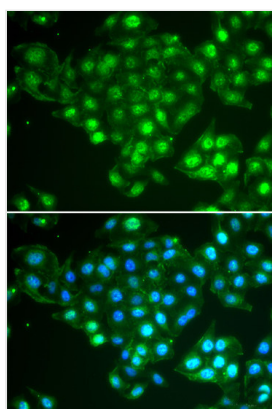
PRODUCT SYNONYMS

ABCA3; Polyclonal Antibody; ABCA3 Polyclonal Antibody; ABC-C; ABC3; EST111653; LBM180; SMDP3; anti-ABCA3 antibody

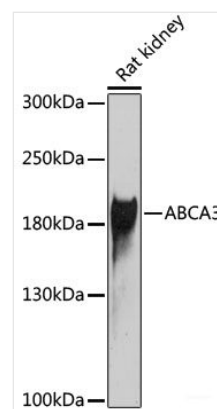
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ABCA3 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human ABCA3 (NP_0010802)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using ABCA3 Polyclonal Antibody


WB (Western Blot)

Western blot analysis of extracts of Rat kidney using ABCA3 Polyclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Related Product Information for anti-ABCA3 antibody	The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport 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 ABC1 subfamily. Members of the ABC1 subfamily comprise the only major ABC subfamily found exclusively in multicellular eukaryotes. The full transporter encoded by this gene may be involved in development of resistance to xenobiotics and engulfment during programmed cell death.
Product Categories/Family for anti-ABCA3 antibody	Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	116734710
NCBI GeneID	21
NCBI Accession #	NP_001080.2
NCBI GenBank Nucleotide #	NM_001089.2
UniProt Accession #	Q99758 ; Q54A95 ; Q6P5P9 ; Q92473 ; B2RU09
Molecular Weight	24,002 Da
NCBI Official Full Name	ATP-binding cassette sub-family A member 3
NCBI Official Synonym Full Names	ATP binding cassette subfamily A member 3
NCBI Official Symbol	ABCA3
NCBI Official Synonym Symbols	ABC3; ABC-C; SMDP3; LBM180; EST111653
NCBI Protein Information	ATP-binding cassette sub-family A member 3
UniProt Protein Name	ATP-binding cassette sub-family A member 3
UniProt Gene Name	ABCA3
UniProt Synonym Gene Names	ABC3; ATP-binding cassette 3

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/abca3-antibody-immunofluorescence-western-blot-elisa/177675>