

Rabbit ABCA3 Polyclonal Antibody | anti-ABCA3 antibody

ABCA3 Antibody

CATALOG # AAA327864	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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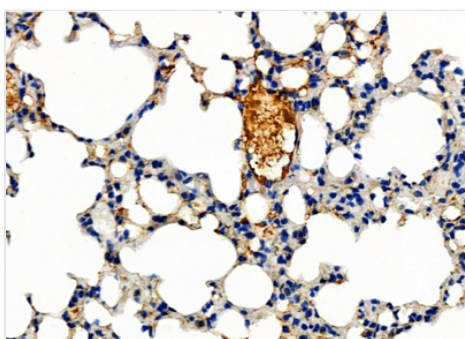
PRODUCT SYNONYMS

ABCA3; Polyclonal Antibody; ABCA3 Antibody; ABC 3; ABC C; ABC C transporter; ABC transporter 3; ABC-C transporter; ABC3; ABCA 3; Abca3; ABCA3 protein; ABCA3_HUMAN; ABCC; ATP binding cassette 3; ATP binding cassette sub family A (ABC1) member 3; ATP binding cassette sub family A member 3; ATP binding cassette transporter 3; ATP-binding cassette 3; ATP-binding cassette sub-family A member 3; ATP-binding cassette transporter 3; CED7. C. elegans; homolog of; EST111653; LBM 180; LBM180; MGC72201; P180 Lamellar Body Protein; SMDP3; anti-ABCA3 antibody

PRODUCT SPECIFICATIONS

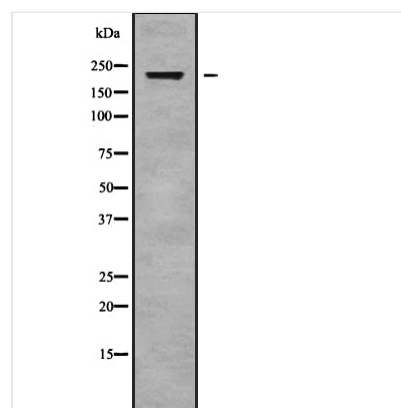
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific)
Form/Format	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mMNaCl, 0.02% sodium azide and 50% glycerol
Concentration	~1mg/ml (varies by lot)
Applicable Applications for anti-ABCA3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human ABCA3,corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA327864 at 1/100 staining Mouse lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4°C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



WB (Western Blot)

Western blot analysis of ABCA3 using Jurkat whole cell lysates

NCBI AND UNIPROT INFORMATION

NCBI GI #	116734710
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NCBI GeneID	21
NCBI Accession #	NP_001080.2
NCBI GenBank Nucleotide #	NM_001089.2
UniProt Accession #	Q99758 ; Q54A95 ; Q6P5P9 ; Q92473 ; B2RU09
Molecular Weight	191 kDa
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://www.aaabiotech.com/polyclonal/abca3-antibody-immunohistochemistry-western-blot-elisa/327864>