

Rabbit anti-Human ABCA2 Polyclonal Antibody | anti-ABCA2 antibody

ABCA2 Antibody

CATALOG # AAA233105	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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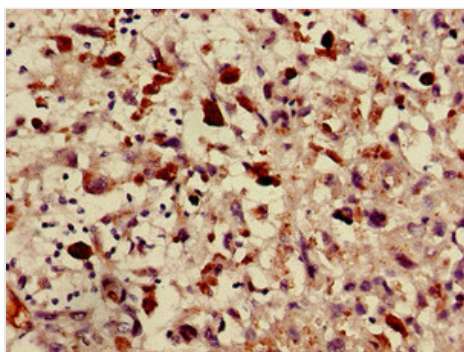
PRODUCT SYNONYMS

ABCA2; Polyclonal Antibody; ABCA2 Antibody; ATP-binding cassette sub-family A member 2; ATP-binding cassette transporter 2; ATP-binding cassette 2; ABC2; KIAA1062; anti-ABCA2 antibody

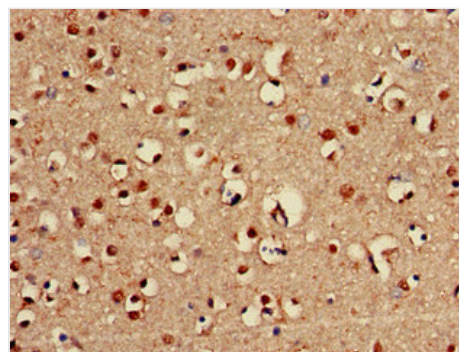
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	2436
Applicable Applications for anti-ABCA2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human ATP-binding cassette sub-family A member 2 protein (1223-1429AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-134559 / sc-48440
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human melanoma cancer using AAA233105 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human brain tissue using AAA233105 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ABCA2 antibody	Probable transporter, its natural substrate has not been found yet. May have a role in macrophage lipid metabolism and neural development.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	45446740
NCBI GeneID	20
NCBI Accession #	NP_001597.2
NCBI GenBank Nucleotide #	NM_001606.4
UniProt Accession #	Q9BZC7; Q5SPY5; Q5W9G5; Q76MW7; Q9HC28; A6NED5
Molecular Weight	269,988 Da
NCBI Official Full Name	ATP-binding cassette sub-family A member 2 isoform a
NCBI Official Synonym Full Names	ATP binding cassette subfamily A member 2
NCBI Official Symbol	ABCA2
NCBI Official Synonym Symbols	ABC2
NCBI Protein Information	ATP-binding cassette sub-family A member 2
UniProt Protein Name	ATP-binding cassette sub-family A member 2
UniProt Gene Name	ABCA2
UniProt Synonym Gene Names	ABC2; KIAA1062; ATP-binding cassette 2
UniProt Entry Name	ABCA2_HUMAN

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/abca2-antibody-immunohistochemistry-elisa/233105>