

Rabbit anti-Human ALAS1 Polyclonal Antibody | anti-ALAS1 antibody

ALAS1 Antibody

CATALOG # AAA233635	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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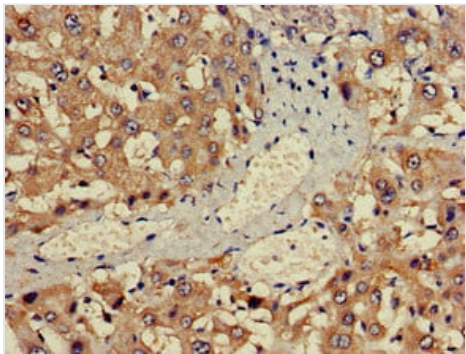
PRODUCT SYNONYMS

ALAS1; Polyclonal Antibody; ALAS1 Antibody; 5-aminolevulinate synthase; nonspecific; mitochondrial; ALAS-H; 5-aminolevulinic acid synthase 1; Delta-ALA synthase 1; Delta-aminolevulinate synthase 1; ALAS3; ALASH; OK/SW-cl.121; anti-ALAS1 antibody

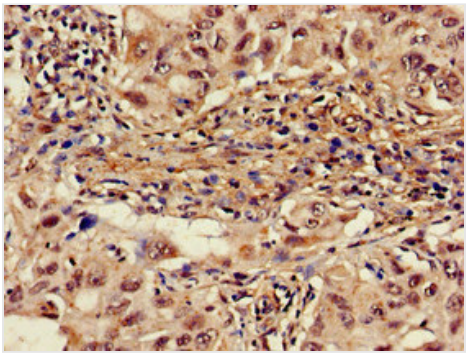
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Sequence Length	640
Applicable Applications for anti-ALAS1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human 5-aminolevulinate synthase, nonspecific, mitochondrial protein (57-285AA)
Immunogen Species	Homo sapiens (Human)
Conjugate	Non-conjugated
Target Names	ALAS1
Research Area	Cardiovascular
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver cancer using AAA233635 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human lung cancer using AAA233635 at dilution of 1:100

ADDITIONAL INFORMATION

Product Categories/Family for anti-ALAS1 antibody	Cardiovascular; Metabolism; Signal transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502025
NCBI GeneID	211
NCBI Accession #	NP_000679.1
NCBI GenBank Nucleotide #	NM_000688.5
UniProt Accession #	P13196
NCBI Official Full Name	5-aminolevulinate synthase, nonspecific, mitochondrial isoform 1
NCBI Official Synonym Full Names	5'-aminolevulinate synthase 1
NCBI Official Symbol	ALAS1
NCBI Official Synonym Symbols	ALAS; MIG4; ALAS3; ALASH; ALAS-H
NCBI Protein Information	5-aminolevulinate synthase, nonspecific, mitochondrial
UniProt Protein Name	5-aminolevulinate synthase, nonspecific, mitochondrial
UniProt Gene Name	ALAS1
UniProt Synonym Gene Names	ALAS3; ALASH; ALAS-H

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/alas1-antibody-immunohistochemistry-elisa/233635>