

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

SDHC Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119530	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

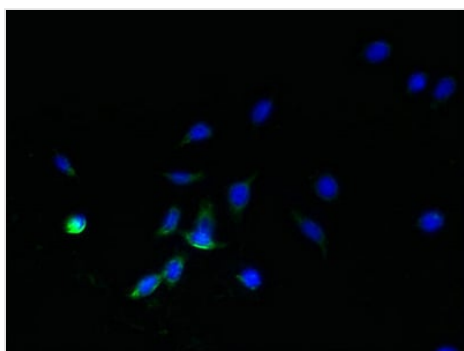
PRODUCT SYNONYMS

SDHC; Polyclonal Antibody; SDHC Antibody; Succinate dehydrogenase cytochrome b560 subunit; mitochondrial; CYB560; SDH3; Integral membrane protein CII-3; QPs-1; QPs1; Succinate dehydrogenase complex subunit C; Succinate-ubiquinone oxidoreductase cytochrome B large subunit; CYBL; anti-SDHC antibody

PRODUCT SPECIFICATIONS

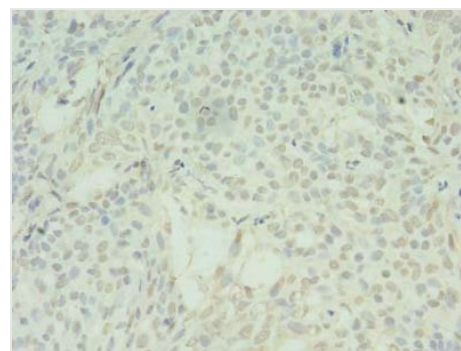
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	150
Applicable Applications for anti-SDHC antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Succinate dehydrogenase cytochrome b560 subunit, mitochondrial protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-49494 / sc-67256 / sc-67211
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



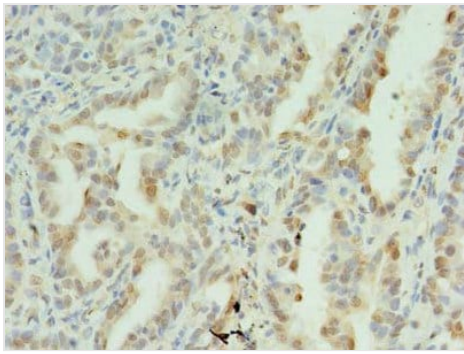
IHC (Immunohistochemisry)

Immunofluorescent analysis of HepG2 cells using AAA119530 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA119530 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human lung cancer using AAA119530 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SDHC antibody	Membrane-anchoring subunit of succinate dehydrogenase (SDH) that is involved in complex II of the mitochondrial electron transport chain and is responsible for transferring electrons from succinate to ubiquinone (coenzyme Q).
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	78711820
NCBI GeneID	6391
NCBI Accession #	NP_001030588.1
NCBI GenBank Nucleotide #	NM_001035511.1
UniProt Accession #	Q99643; O75609; Q3C259; Q3C2D8; Q3C2H4; Q5VTH3
Molecular Weight	12,474 Da
NCBI Official Full Name	succinate dehydrogenase cytochrome b560 subunit, mitochondrial isoform 2
NCBI Official Synonym Full Names	succinate dehydrogenase complex subunit C
NCBI Official Symbol	SDHC
NCBI Official Synonym Symbols	CYBL; PGL3; QPS1; SDH3; CYB560
NCBI Protein Information	succinate dehydrogenase cytochrome b560 subunit, mitochondrial
UniProt Protein Name	Succinate dehydrogenase cytochrome b560 subunit, mitochondrial
UniProt Gene Name	SDHC
UniProt Synonym Gene Names	CYB560; SDH3; QPs1; CYBL
UniProt Entry Name	C560_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/sdhc-antibody-immunofluorescence-immunohistochemistry-elisa/119530>