

SDHC recombinant antibody

SDHC Antibody

CATALOG # AAA315452	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

PRODUCT SYNONYMS

SDHC; Monoclonal Recombinant Antibody; SDHC Antibody; CYBL; PGL3; QPs1; SDH3; sdhC; SDHC recombinant antibody

PRODUCT SPECIFICATIONS

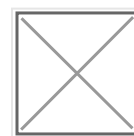
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Purity/Purification	Affinity-chromatography
Form/Format	Rabbit IgG in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Applicable Applications for SDHC recombinant antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human SDHC
Preparation and Storage	Store at +4 degree C short term. Store at -20 degree C long term. Avoid freeze/thaw cycle.

IMAGES



Application Data

All lanes use the Antibody at 1:6K dilution for 1 hour at room temperature.



Application Data

All lanes use the Antibody at 1:6K dilution for 1 hour at room temperature.

ADDITIONAL INFORMATION

Related Product Information for SDHC recombinant 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).
Product Categories/Family for SDHC recombinant antibody	Recombinant Rabbit Monoclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	5915811
NCBI GeneID	6391
UniProt Accession #	Q99643 ; O75609 ; Q3C259 ; Q3C2D8 ; Q3C2H4 ; Q5VTH3
Molecular Weight	18,610 Da

NCBI Official Full Name	Succinate dehydrogenase cytochrome b560 subunit, mitochondrial
NCBI Official Synonym Full Names	succinate dehydrogenase complex, subunit C, integral membrane protein, 15kDa
NCBI Official Symbol	SDHC
NCBI Official Synonym Symbols	CYBL; PGL3; QPS1; SDH3; CYB560
NCBI Protein Information	succinate dehydrogenase cytochrome b560 subunit, mitochondrial; integral membrane protein CII-3b; succinate dehydrgenase cytochrome b; cytochrome B large subunit of complex II; succinate dehydrogenase 3, integral membrane subunit; succinate-ubiquinone oxi
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/monoclonal/sdhc-recombinant-antibody-immunohistochemistry-western-blot-elisa/315452>