

Rabbit anti-Mouse, Rat Succinate Dehydrogenase Complex Subunit C Polyclonal Antibody | anti-SDHC antibody

Succinate Dehydrogenase Complex Subunit C (SDHC) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145139	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

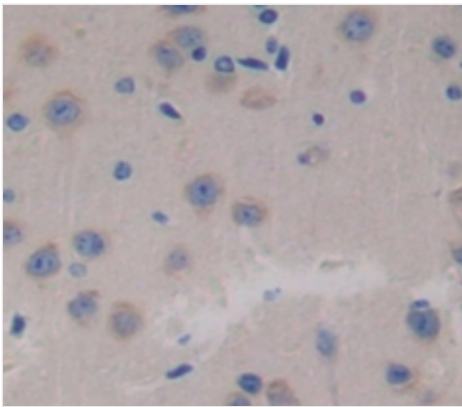
PRODUCT SYNONYMS

Succinate Dehydrogenase Complex Subunit C; Polyclonal Antibody; Succinate Dehydrogenase Complex Subunit C (SDHC) Polyclonal Antibody; PGL3; CYB560; SDH3; CYBL; QPs1; Integral membrane protein CII-3; Succinate-ubiquinone oxidoreductase cytochrome B large subunit; Succinate dehydrogenase cytochrome b560; anti-SDHC antibody

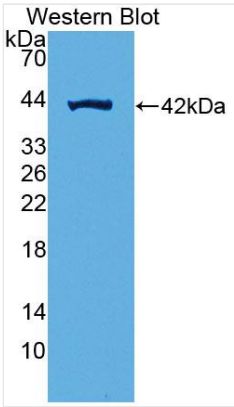
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SDHC. It has been selected for its ability to recognize SDHC in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	135
Applicable Applications for anti-SDHC antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse
Organism Species	Mouse
Fragment	SDHC (Met1~Arg72)
Quality Control	Content: The quality control contains recombinant SDHC (Met1~Arg72) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	228008307
NCBI GeneID	66052
NCBI Accession #	NP_079597.2
NCBI GenBank Nucleotide #	NM_025321.3
UniProt Accession #	Q9CZB0; Q544Q9; Q99JP2; Q9DCU7
Molecular Weight	18,382 Da
NCBI Official Full Name	succinate dehydrogenase cytochrome b560 subunit, mitochondrial
NCBI Official Synonym Full Names	succinate dehydrogenase complex, subunit C, integral membrane protein
NCBI Official Symbol	Sdhc
NCBI Official Synonym Symbols	AI316496; AU019277; O610010E03Rik
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	QPs1

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/succinate-dehydrogenase-complex-subunit-c-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145139>