

Datasheet for ABIN7170903

anti-SDHC antibody (AA 30-62) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SDHC
Binding Specificity:	AA 30-62
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDHC antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Succinate dehydrogenase cytochrome b560 subunit, mitochondrial protein (30-62AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SDHC
Alternative Name:	SDHC (SDHC Products)
Background:	Background: Membrane-anchoring subunit of succinate dehydrogenase (SDH) that is involved

Target Details

in complex II of the mitochondrial electron transport chain and is responsible for transferring electrons from succinate to ubiquinone (coenzyme Q).

Aliases: ibody, C560_HUMAN antibody, CYBL antibody, Cytochrome B large subunit of complex II antibody, Integral membrane protein CII-3 antibody, mitochondrial antibody, PGL3 antibody, QPs-1 antibody, QPs1 antibody, SDH3 antibody, sdhC antibody, succinate dehydrogenase cytochrome b antibody, succinate dehydrogenase 3, integral membrane subunit antibody, Succinate dehydrogenase complex subunit C antibody, Succinate dehydrogenase complex subunit C integral membrane protein 15 kDa antibody, Succinate dehydrogenase cytochrome b560 subunit antibody, Succinate dehydrogenase cytochrome b560 subunit mitochondrial antibody, Succinate dehydrogenase cytochrome b560 subunit, mitochondrial precursor antibody, Succinate-ubiquinone oxidoreductase cytochrome B large subunit antibody

UniProt: [Q99643](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.