

Datasheet for ABIN7170889

**anti-SDHA antibody (AA 44-664) (HRP)**[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	SDHA
Binding Specificity:	AA 44-664
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDHA antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial protein (44-664AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	SDHA
Alternative Name:	SDHA ( <a href="#">SDHA Products</a> )
Background:	Background: Flavoprotein (FP) subunit of succinate dehydrogenase (SDH) that is involved in

Target Details

complex II of the mitochondrial electron transport chain and is responsible for transferring electrons from succinate to ubiquinone (coenzyme Q). Can act as a tumor suppressor.

Aliases: CMD1GG antibody, DHSA\_HUMAN antibody, Flavoprotein subunit of complex II antibody, Fp antibody, PGL5 antibody, SDH 2 antibody, SDH1 antibody, SDH2 antibody, SDHA antibody, SDHF antibody, Succinate dehydrogenase [ubiquinone] flavoprotein subunit antibody, Succinate dehydrogenase [ubiquinone] flavoprotein subunit mitochondrial antibody, Succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial antibody, Succinate dehydrogenase complex flavoprotein subunit A antibody, Succinate dehydrogenase complex flavoprotein subunit antibody, Succinate dehydrogenase complex flavoprotein subunit precursor antibody, Succinate dehydrogenase complex subunit A antibody, Succinate dehydrogenase complex subunit A flavoprotein (Fp) antibody, Succinate dehydrogenase complex subunit A flavoprotein antibody

UniProt: [P31040](#)

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.