

SDHA Antibody HRP Conjugated

Catalog No: #C05058H

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Description

Product Name	SDHA Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 580-630 664 derived from human SDHA
Conjugates	HRP
Target Name	SDHA
Other Names	FP; PGL5; SDH1; SDH2; SDHF; CMD1GG; Succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial; Flavoprotein subunit of complex II; SDHA
Accession No.	Swiss-Prot#P31040NCBI Gene ID6389
Uniprot	P31040
GeneID	6389;
Excitation Emission	N A
Cell Localization	Mitochondrion, Membrane bound
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200

Background

Flavoprotein (FP) 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). Can act as a tumor suppressor.

Note: This product is for in vitro research use only