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anti-SDHD antibody (AA 81-159) (FITC)



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Quantity:	100 μL
Target:	SDHD
Binding Specificity:	AA 81-159
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDHD antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SDHD
Isotype:	lgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SDHD
Alternative Name:	SDHD (SDHD Products)

Target Details

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Background:	Synonyms: Succinate dehydrogenase [ubiquinone] cytochrome b small subunit, mitochondrial,	
	CybS, CII-4, QPs3, Succinate dehydrogenase complex subunit D, Succinate-ubiquinone	
	oxidoreductase cytochrome b small subunit, Succinate-ubiquinone reductase membrane	
	anchor subunit, SDHD, SDH4	
	Background: 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).	
Gene ID:	6392	
UniProt:	014521	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
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	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	