Datasheet for ABIN751695 anti-NDUFA1 antibody (AA 31-70) (Biotin)

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Overview

Quantity:	100 µL
Target:	NDUFA1
Binding Specificity:	AA 31-70
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDUFA1 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NDUFA1
Isotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	NDUFA1

Target.	
Alternative Name:	NDUFA1 (NDUFA1 Products)

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## Target Details

Background:	Synonyms: MWFE, ZNF183, CI-MWFE, NADH dehydrogenase [ubiquinone] 1 alpha subcomplex
	subunit 1, Complex I-MWFE, NADH-ubiquinone oxidoreductase MWFE subunit, NDUFA1
	Background: Accessory subunit of the mitochondrial membrane respiratory chain NADH
	dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions
	in the transfer of electrons from NADH to the respiratory chain. The immediate electron
	acceptor for the enzyme is believed to be ubiquinone.
Gene ID:	4694
UniProt:	015239

## Application Details

Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500
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 for 12 months.
Expiry Date:	12 months