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Datasheet for ABIN959352
anti-NDUFA4 antibody (AA 32-81)

1 Image

Overview

Quantity:	50 µg
Target:	NDUFA4
Binding Specificity:	AA 32-81
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDUFA4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human NDUFA4 (aa32-81). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	NDUFA4 Antibody detects endogenous levels of total NDUFA4 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	NDUFA4
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Target Details

Alternative Name: [NDUFA4 \(NDUFA4 Products\)](#)

Background: Name/Gene ID: NDUFA4

Synonyms: NDUFA4, CI-9k, CI-MLRQ, Complex I-MLRQ, MLRQ, Complex I 9 kDa subunit

Gene ID: 4697

UniProt: [O00483](#)

Application Details

Application Notes: Approved: IHC, IHC-P (1:200), Peptide-ELISA (1:10000), WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS (without Mg²⁺, Ca²⁺), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol

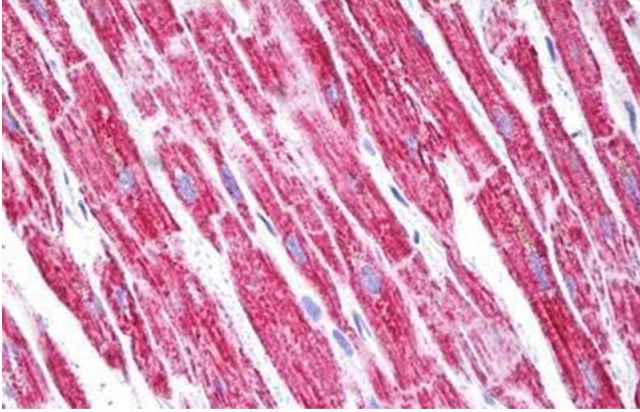
Preservative: Sodium azide

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

Handling Advice: avoid freeze thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-NDUFA4 antibody IHC staining of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN959352 concentration 5 ug/ml.