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# Datasheet for ABIN6244090 anti-NDUFS6 antibody (AA 32-65)

Image



Overview

Quantity:	200 µL
Target:	NDUFS6
Binding Specificity:	AA 32-65
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDUFS6 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This NDUFS6 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 32-65 amino acids from the Central region of human NDUFS6.
Clone:	RB53732
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

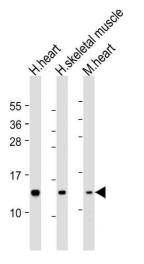
## Target Details

Target:	NDUFS6
Alternative Name:	NDUFS6 (NDUFS6 Products)
Background:	Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase

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Target Details	
	(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.
Molecular Weight:	13712
UniProt:	075380
Application Details	
Application Notes:	WB: 1:2000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

#### Images



#### Western Blotting

**Image 1.** All lanes : Anti-NDUFS6 Antibody (Center) at 1:2000 dilution Lane 1: human heart lysate Lane 2: human skeletal muscle lysate Lane 3: mouse heart lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 14 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

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