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Datasheet for ABIN1971273

## anti-Cytochrome b antibody (AA 201-228) (FITC)

### Overview

Quantity:	200 µL
Target:	Cytochrome b (MT-CYB)
Binding Specificity:	AA 201-228
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cytochrome b antibody is conjugated to FITC
Application:	ELISA, Western Blotting (WB)

### Product Details

Isotype:	IgG
Specificity:	This CYTB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 201-228 amino acids from the Central region of human CYTB.
Purification:	Protein A purified

### Target Details

Target:	Cytochrome b (MT-CYB)
Alternative Name:	CYTB / MT-CYB ( <a href="#">MT-CYB Products</a> )
Background:	Name/Gene ID: MT-CYB

Synonyms: MT-CYB, COB, CYTB, Complex III subunit III, Cytochrome b, MTCYB, UQCR3,

## Target Details

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Complex III subunit 3

Gene ID: 4519

Pathways: [Proton Transport](#)

## Application Details

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Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product.  
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months