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Datasheet for ABIN4901354
anti-Cytochrome b antibody (AA 331-380)

Overview

Quantity:	100 µL
Target:	Cytochrome b (MT-CYB)
Binding Specificity:	AA 331-380
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cytochrome b antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal to Cytochrome b.
Immunogen:	Synthesized peptide derived from human Cytochrome b.
Isotype:	IgG
Specificity:	Cytochrome b Polyclonal Antibody detects endogenous levels of Cytochrome b.
Characteristics:	Rabbit Polyclonal to Cytochrome b.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Cytochrome b (MT-CYB)
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Target Details

Alternative Name: Cytochrome b ([MT-CYB Products](#))

Molecular Weight: 48kDa

Gene ID: 4519

UniProt: [P00156](#)

Pathways: [Proton Transport](#)

Application Details

Application Notes: WB 1:500-2000
ELISA 1:10000-20000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.