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Datasheet for ABIN6388437  
**anti-COX1 antibody (AA 380-460)**

### Overview

Quantity:	100 µL
Target:	COX1
Binding Specificity:	AA 380-460
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Unconjugated Rabbit polyclonal to COX1
Immunogen:	Synthesized peptide derived from human COX1 protein.
Isotype:	IgG
Specificity:	COX1 Polyclonal Antibody detects endogenous levels of protein.
Purification:	COX1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	COX1
Alternative Name:	COX1 ( <a href="#">COX1 Products</a> )

## Target Details

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Molecular Weight: 56 kDa

Gene ID: 4512

UniProt: [P00395](#)

Pathways: [Proton Transport](#)

## Application Details

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Application Notes: WB 1:500-2000 ELISA 1:5000-20000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid form in PBS containing 50 % glycerol, 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.

Storage: -20 °C

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