

Datasheet for ABIN7568909  
**anti-COX2 antibody (AA 88-227)**



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## Overview

Quantity:	100 µg
Target:	COX2
Binding Specificity:	AA 88-227
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COX2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

## Product Details

Purpose:	Anti-Human MT-CO2 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human MT-CO2 (Asp88-Leu227).
Isotype:	IgG
Purification:	Antigen affinity purification.

## Target Details

Target:	COX2
Alternative Name:	MT-CO2 ( <a href="#">COX2 Products</a> )
Background:	COXII, COII, COX2, Cytochrome c oxidase polypeptide II, Cytochrome c oxidase subunit 2, MT-CO2, MTCO2

## Target Details

UniProt: [P00403](#)

Pathways: [Brown Fat Cell Differentiation](#), [Positive Regulation of fat Cell Differentiation](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

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

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.