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Datasheet for ABIN1966179

## anti-BCO2 antibody (AA 71-100) (Biotin)

### Overview

Quantity:	200 µL
Target:	BCO2
Binding Specificity:	AA 71-100
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCO2 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

### Product Details

Isotype:	IgG
Specificity:	This BCO2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 71-100 amino acids from the N-terminal region of human BCO2.
Purification:	Affinity purified

### Target Details

Target:	BCO2
Alternative Name:	BCO2 / BCD02 ( <a href="#">BCO2 Products</a> )
Background:	Name/Gene ID: BCO2

Synonyms: BCO2, B,b-carotene-9,10-dioxygenase, B-DIOX-II, BCD02, Beta-carotene 9,10

## Target Details

oxygenase, Beta-carotene dioxygenase 2, Beta-carotene oxygenase 2

Gene ID: 83875

## Application Details

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

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