

Datasheet for ABIN926541  
**anti-BCO2 antibody (C-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	BCO2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCO2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	BCO2 antibody was raised in rabbit using the C terminal of BCO2 as the immunogen
Purification:	Purified

## Target Details

Target:	BCO2
Alternative Name:	BCO2 ( <a href="#">BCO2 Products</a> )
Background:	The function of this protein remains unknown. Synonyms: Polyclonal BCO2 antibody, Anti-BCO2 antibody, beta-carotene oxygenase 2 antibody, B-DIOX-II antibody, BCD02 antibody, FLJ34464 antibody.

## Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	BCO2 Blocking Peptide, catalog no. 33R-2086, is also available for use as a blocking control in assays to test for specificity of this BCO2 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** Western Blot showing BCO2 antibody used at a concentration of 1  $\mu$ g/ml against HT1080 Cell Lysate