

Datasheet for ABIN2788504
anti-BCO2 antibody (Middle Region)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	BCO2
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCO2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	CYNIIRVPPK KKEPGETIHG AQLVLSIAST EKMKPSYYHS FGMTKNYIIF
Predicted Reactivity:	Dog: 79%, Guinea Pig: 79%, Horse: 86%, Human: 100%, Mouse: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against Bco2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	BCO2
Alternative Name:	Bco2 (BCO2 Products)
Background:	The function of this protein is unknown. Alias Symbols: B-diox-II, Bcdo2, CMO2, MGC129322, MGC129323, Bcmo2

Target Details

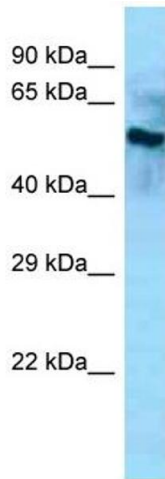
	Protein Size: 532
Molecular Weight:	60 kDa
Gene ID:	170752
NCBI Accession:	NM_133217 , NP_573480
UniProt:	Q99NF1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 532 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.