Datasheet for ABIN6743446

anti-COQ2 antibody (AA 288-337)

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Overview

Quantity:	100 µL
Target:	COQ2
Binding Specificity:	AA 288-337
Reactivity:	Human, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COQ2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa288-337 of human COQ2 (Q96H96, NP_056512). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (100%), Marmoset, Elephant, Panda, Dog, Rabbit, Drosophila (92%), Bat, Pig, Opossum, Lizard, Mosquito, Arabidopsis (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human COQ2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Dog (92%) Pig (85%).
Purification:	Immunoaffinity purified

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Target Details

Target:	COQ2
Alternative Name:	COQ2 (COQ2 Products)
Background:	Name/Gene ID: COQ2 Synonyms: COQ2, CL640, HCOQ2, PHB:polyprenyltransferase, COQ10D1, COQ2 homolog
Gene ID:	27235
NCBI Accession:	NP_056512

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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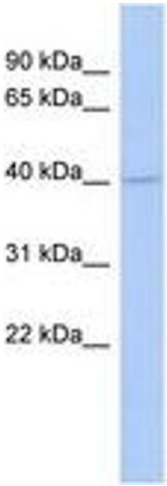

Image 1.

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