

Product Datasheet

COQ5 Antibody - BSA Free NBP2-82738-0.1ml

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-82738-0.1ml

COQ5 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

Product Description	
Description	Novus Biologicals Rabbit COQ5 Antibody - BSA Free (NBP2-82738) is a polyclonal antibody validated for use in WB. Anti-COQ5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84274
Gene Symbol	COQ5
Species	Mouse, Rat
Reactivity Notes	Mouse reactivity reported from a verified customer review.
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human COQ5. Peptide sequence: RSLSQEKRAAETHFGFETVSEKEKGGKVYQVFQSVARKYDLMNDMMSLGI The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

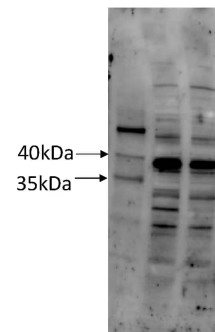


Images

Western Blot: COQ5 Antibody [NBP2-82738] - WB Suggested Anti-Coq5 Antibody. Titration: 1.0 ug/ml. Positive Control: Rat Lung



Western Blot: Rabbit Polyclonal COQ5 Antibody [NBP2-82738] - Analysis of Rabbit Polyclonal COQ5 Antibody using mouse liver tissue. A band at the expected molecular weight (about 37kDa) is observed. Technical data: Blocking in milk. Primary antibody dilution: 1:500. Secondary antibody dilution: 1:2500. Image from a verified customer review.



Publications

Julia Corral-Sarasa, Juan Manuel Martínez-Gálvez, Pilar González-García, Olivia Wendling, Laura Jiménez-Sánchez, Sergio López-Herrador, Catarina M Quinzii, María Elena Díaz-Casado, Luis C López 4-Hydroxybenzoic acid rescues multisystemic disease and perinatal lethality in a mouse model of mitochondrial disease. Cell reports 2024-04-26 [PMID: 38697100]



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Products Related to NBP2-82738-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-13859PEP	COQ5 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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