

Product Datasheet

COQ5 Antibody - BSA Free

NBP2-13859

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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Updated 12/2/2025 v.20.1

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NBP2-13859

COQ5 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

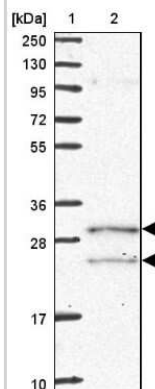
Product Description	
Description	Novus Biologicals Rabbit COQ5 Antibody - BSA Free (NBP2-13859) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84274
Gene Symbol	COQ5
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in a verified customer review.
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: PGGRFLCLEFSQVNNPLISRLYDLYSFQVIPVLGEVIAGDWKSYQYLVESIRRFPSQEEFKDMIEDAGFHKVITYESLTSGIVAIHSGFKL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

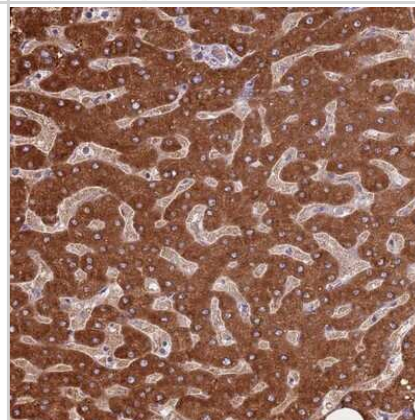


Images

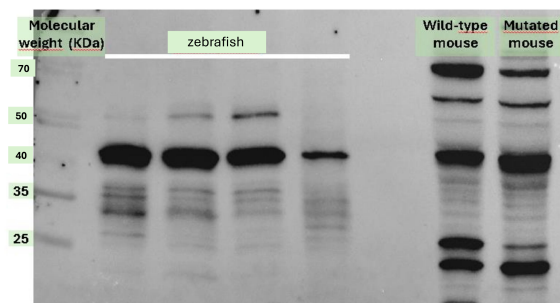
Western Blot: COQ5 Antibody [NBP2-13859] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4



Immunohistochemistry-Paraffin: COQ5 Antibody [NBP2-13859] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Western Blot: Rabbit Polyclonal COQ5 Antibody [NBP2-13859] - Tested in a mouse model with involvement of a COQ5-related protein - right lane. A decay in protein levels is observed at the expected MW vs the WT sibling - left lane. Blocking BSA 5%. 1° Ab: 1:750. 2° Ab: 1:2000. Image from a verified customer review.





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Products Related to NBP2-13859

NBP2-13859PEP	COQ5 Recombinant Protein Antigen
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]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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