

Product Datasheet

UQCRC2 Antibody - BSA Free

NBP3-38078-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-38078-100ul

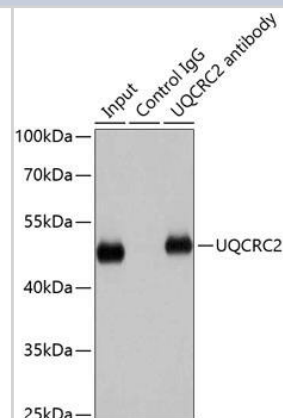
UQCRC2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	48 kDa
Product Description	
Description	Novus Biologicals Rabbit UQCRC2 Antibody - BSA Free (NBP3-38078) is a polyclonal antibody validated for use in IHC, WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7385
Gene Symbol	UQCRC2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 224-453 of human UQCRC2 (NP_003357.2). Sequence: GVSHPLKQVAEQFLNMRGGLGLSGAKANYRGGEIREQNGDSLVAHFVAES AVAGSAEANAFLVQLHVLGAGPHVKRGSNTTSHLHQAVAKATQQPFDVSAFN ASYSDSGLFGIYTISQATAAGDVIKAAYNQVKTIAGQNLSTNDVQAANKLKG YLMSVESSECFLEEVGSQALVAGSYMPSTVLQQIDSVANADIINAACKFVSGQ KSMAASGNLGHPTPFVDEL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunoprecipitation 0.5ug - 4ug antibody for 200ug - 400ug extracts of whole cells, Immunohistochemistry-Paraffin 1:50 - 1:200

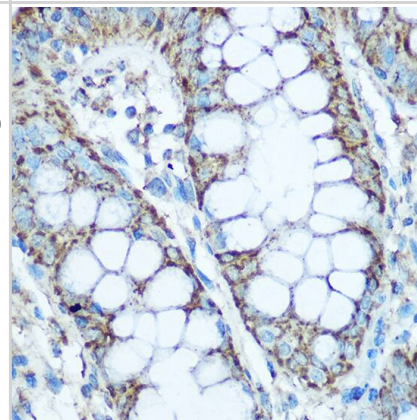


Images

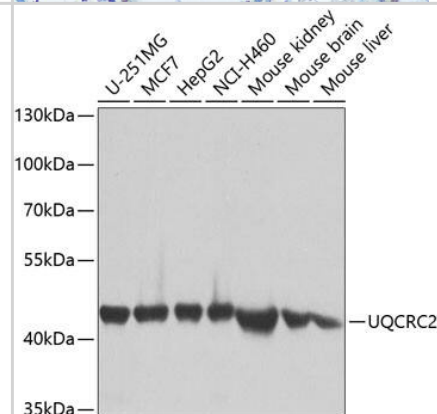
Immunoprecipitation: UQCRC2 Antibody [NBP3-38078] - Immunoprecipitation analysis of 200 ug extracts of HepG2 cells using UQCRC2 antibody. Western blot was performed from the immunoprecipitate using UQCRC2 antibody at a dilution of 1:1000.



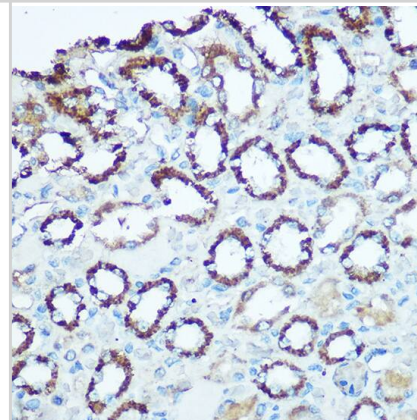
Immunohistochemistry: UQCRC2 Antibody [NBP3-38078] - Immunohistochemistry analysis of paraffin-embedded Human colon using UQCRC2 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Western Blot: UQCRC2 Antibody [NBP3-38078] - Western blot analysis of various lysates using UQCRC2 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit.
Exposure time: 1s.



Immunohistochemistry: UQCRC2 Antibody [NBP3-38078] - Immunohistochemistry analysis of paraffin-embedded Rat kidney using UQCRC2 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.





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Products Related to NBP3-38078-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22916	Recombinant Human UQCRC2 His Protein

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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