

Product Datasheet

UQCRC2 Antibody NBP2-20816

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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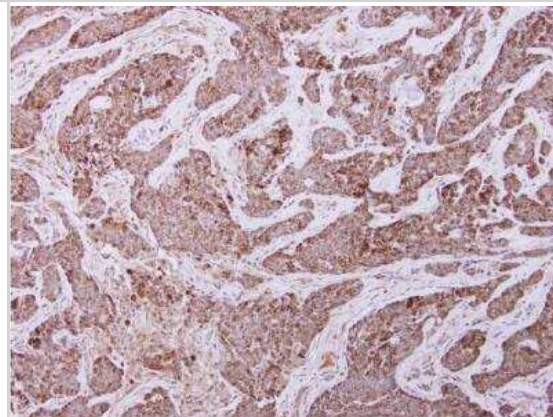
NBP2-20816

UQCRC2 Antibody

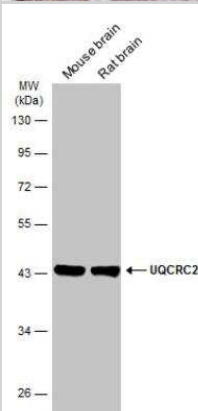
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	48 kDa
Product Description	
Description	Novus Biologicals Rabbit UQCRC2 Antibody (NBP2-20816) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7385
Gene Symbol	UQCRC2
Species	Human, Mouse, Rat
Reactivity Notes	Chimpanzee (99%), Mouse (82%), Rat (81%), Bovine (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human UQCRC2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000
Application Notes	Western Blot (WB) Assay-dependent dilution

Images

Immunohistochemistry-Paraffin: UQCRC2 Antibody [NBP2-20816] - Paraffin-embedded breast cancer. UQCRC2 antibody dilution: 1:250.



Western Blot: UQCRC2 Antibody [NBP2-20816] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with UQCRC2 antibody diluted at 1:10000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



UQCRC2 antibody immunoprecipitates UQCRC2 protein in IP experiments.

IP samples: HepG2 whole cell extract

A. 35 ug HepG2 whole cell extract

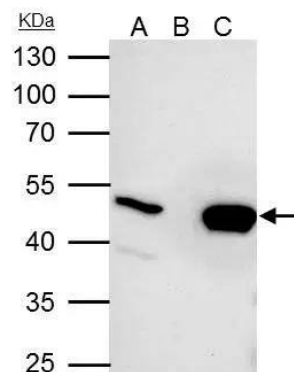
B. Control with 4 ug of preimmune Rabbit IgG

C. Immunoprecipitation of UQCRC2 protein by 4 ug UQCRC2 antibody (NBP2-20816)

10 % SDS-PAGE

The immunoprecipitated UQCRC2 protein was detected by UQCRC2 antibody (NBP2-20816) diluted at 1:5000.

[EasyBlot anti-rabbit IgG was used as a secondary reagent]





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Products Related to NBP2-20816

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.

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