

Product Datasheet

UQCRFS1 Antibody - BSA Free NBP1-32367

Unit Size: 0.1 ml

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

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NBP1-32367

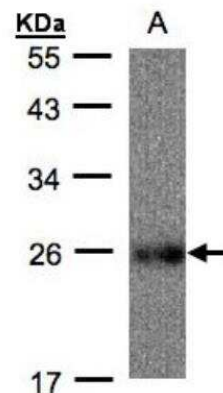
UQCRFS1 Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	30 kDa
Product Description	
Host	Rabbit
Gene ID	7386
Gene Symbol	UQCRFS1
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human UQCRFS1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Single Cell Western
Recommended Dilutions	Western Blot 1:500 - 1:3000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:1000, Single Cell Western 100 ug/mL
Application Notes	Single Cell Western reported by an internal validation on HeLa cells at a concentration of 100ug/ml

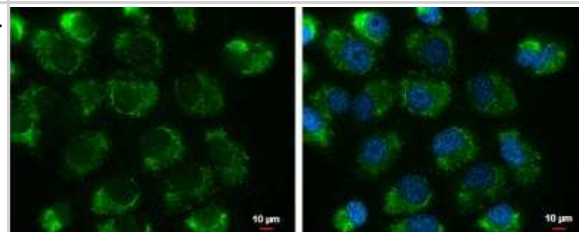


Images

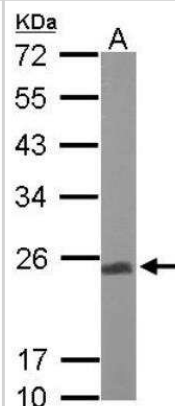
Western Blot: UQCRFS1 Antibody [NBP1-32367] - Raji cell lysate (30 ug) separated by 12% SDS PAGE and probed with antibody at 1:500.



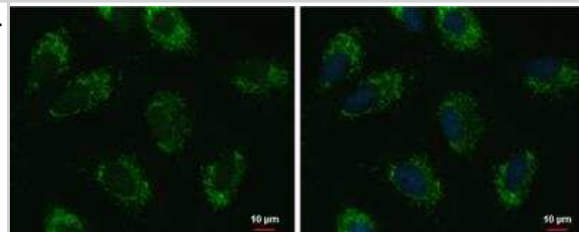
Immunocytochemistry/Immunofluorescence: UQCRFS1 Antibody [NBP1-32367] - H1299 cells were fixed in 2% paraformaldehyde/culture medium at 37°C for 30 min. Green: UQCRFS1 protein stained by UQCRFS1 antibody [N1C3] diluted at 1:500. Blue: Hoechst 33342 staining.



Western Blot: UQCRFS1 Antibody [NBP1-32367] - Mouse brain cell lysate (50 ug) separated by 12% SDS PAGE and probed with antibody at 1:1000.



Immunocytochemistry/Immunofluorescence: UQCRFS1 Antibody [NBP1-32367] - A549 cells were fixed in 2% paraformaldehyde/culture medium at 37°C for 30 min. Green: UQCRFS1 protein stained by UQCRFS1 antibody [N1C3] diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 µm.



Publications

VAsquez-Trincado C, Patel M, Sivaramakrishnan A et al. Adaptation of the heart to Frataxin depletion: Evidence that integrated stress response can predominate over mTORC1 activation Human molecular genetics 2021-09-22 [PMID: 34550363]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA

Phone: 303.730.1950

Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada

Phone: 905.827.6400

Toll Free: 855.668.8722

Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15

Fax: (44) (0) 1235 533420

info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP1-32367

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00007386-P01-10ug	Recombinant Human UQCRFS1 GST (N-Term) 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.

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