

Product Datasheet

QARS Antibody - BSA Free

NBP2-37883

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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NBP2-37883

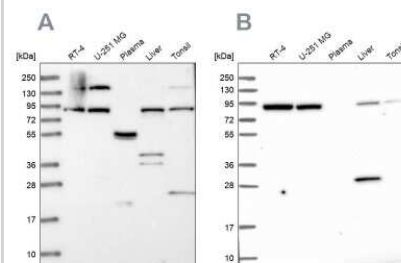
QARS Antibody - BSA Free

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 QARS Antibody - BSA Free (NBP2-37883) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5859
Gene Symbol	QARS1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LSFLVSYIASKKIHTPEQLSAALEYVRSHPLDPIDTVDFERECGVGVIVTPEQIEE AVEAAINRHRPQLLVERYHFNMGLLMGEARAVLKWADGKMIKNEV
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

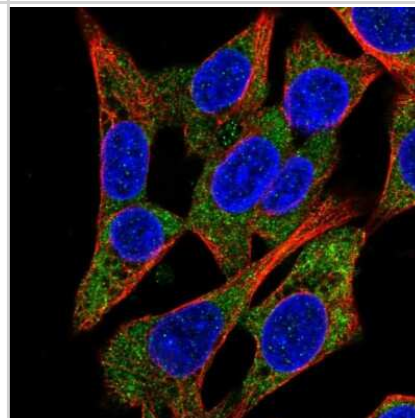


Images

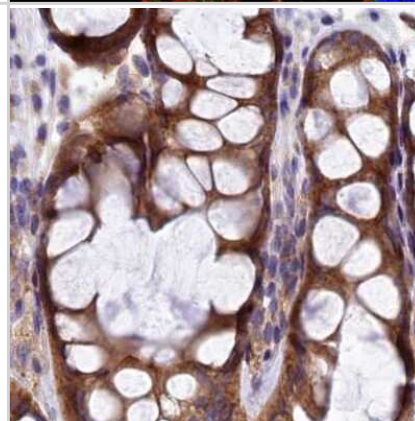
Western Blot: QARS Antibody [NBP2-37883] - Analysis using Anti-QARS antibody NBP2-37883 (A) shows similar pattern to independent antibody NBP1-89487 (B).



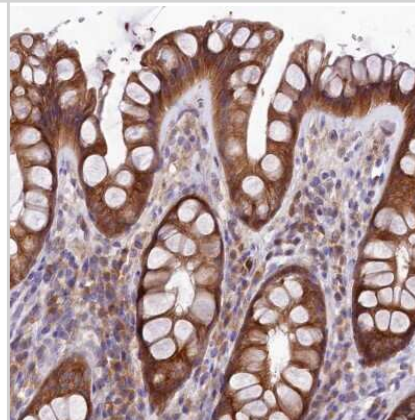
Immunocytochemistry/Immunofluorescence: QARS Antibody [NBP2-37883] - Immunofluorescent staining of human cell line Hep G2 shows localization to cytosol. Antibody staining is shown in green.



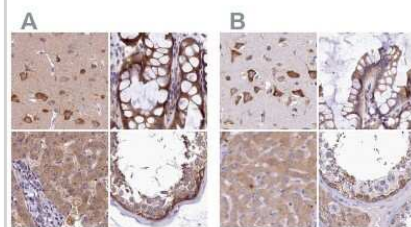
Immunohistochemistry-Paraffin: QARS Antibody [NBP2-37883] - Staining of human colon.



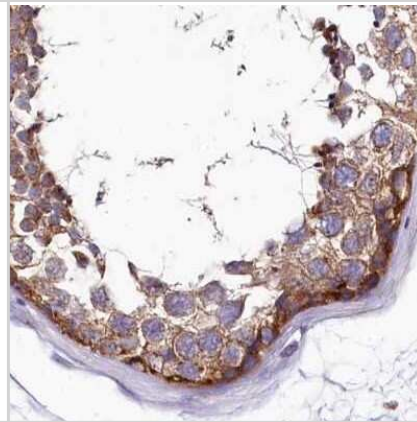
Immunohistochemistry-Paraffin: QARS Antibody [NBP2-37883] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



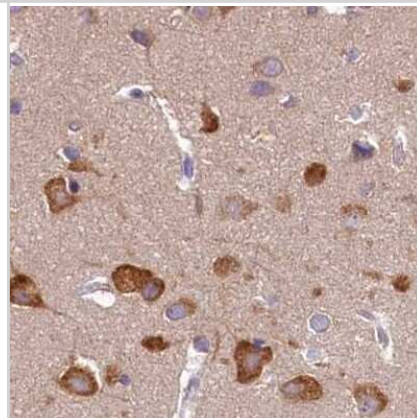
Immunohistochemistry-Paraffin: QARS Antibody [NBP2-37883] - Staining of human cerebral cortex, colon, liver and testis using Anti-QARS antibody NBP2-37883 (A) shows similar protein distribution across tissues to independent antibody NBP1-89487 (B).



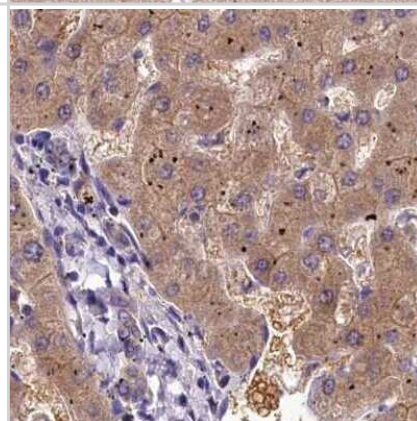
Immunohistochemistry-Paraffin: QARS Antibody [NBP2-37883] - Staining of human testis.



Immunohistochemistry-Paraffin: QARS Antibody [NBP2-37883] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: QARS Antibody [NBP2-37883] - Staining of human liver.





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Products Related to NBP2-37883

NBP2-37883PEP	QARS 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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