

Product Datasheet

AGXT Antibody - BSA Free

NBP2-34198

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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NBP2-34198

AGXT 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

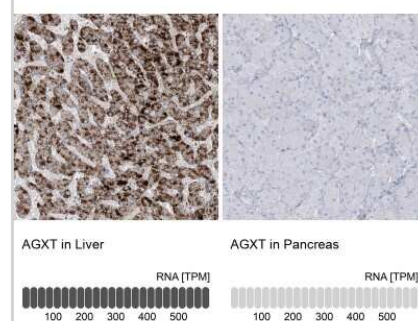
Description	Novus Biologicals Rabbit AGXT Antibody - BSA Free (NBP2-34198) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	189
Gene Symbol	AGXT
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: QLFVKDPALRLPTVTTVAVPAGYDWRDIVSYVIDHFDIEIMGGLGPSTGKVLRI LLGCNATRENVDRVTEALRAALQHCPKKKL

Product Application Details

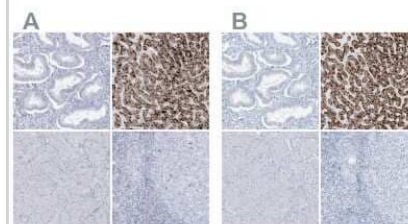
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

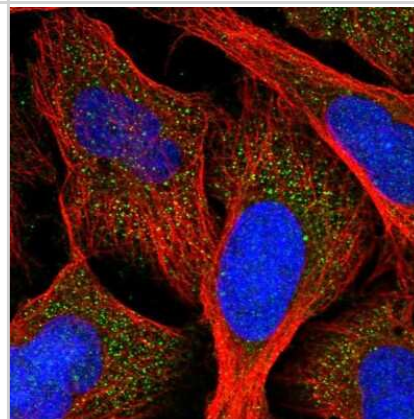
Immunohistochemistry-Paraffin: AGXT Antibody [NBP2-34198] - Analysis in human liver and pancreas tissues. Corresponding AGXT RNA-seq data are presented for the same tissues.



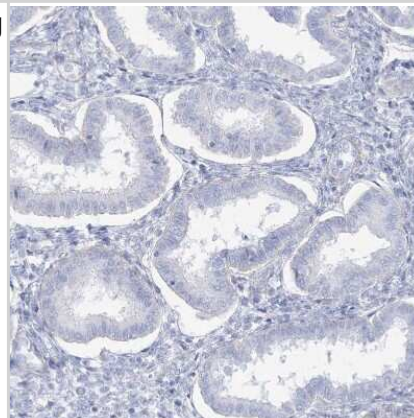
Immunohistochemistry-Paraffin: AGXT Antibody [NBP2-34198] - Staining of human endometrium, liver, pancreas and tonsil using Anti-AGXT antibody (A) NBP2-34198 shows similar protein distribution across tissues to independent antibody NBP1-89200 (B).



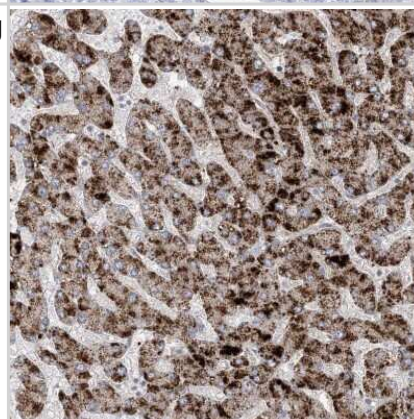
Immunocytochemistry/Immunofluorescence: AGXT Antibody [NBP2-34198] - Staining of human cell line U-2 OS shows localization to vesicles. Antibody staining is shown in green.



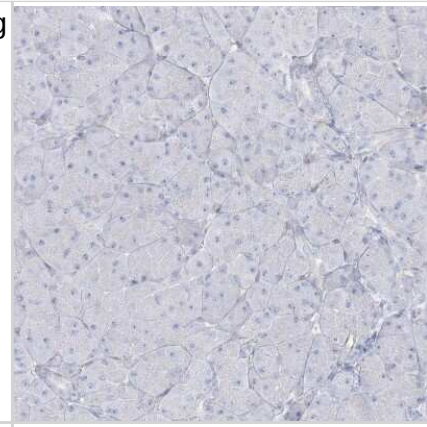
Immunohistochemistry-Paraffin: AGXT Antibody [NBP2-34198] - Staining of human endometrium shows no positivity in glandular cells as expected.



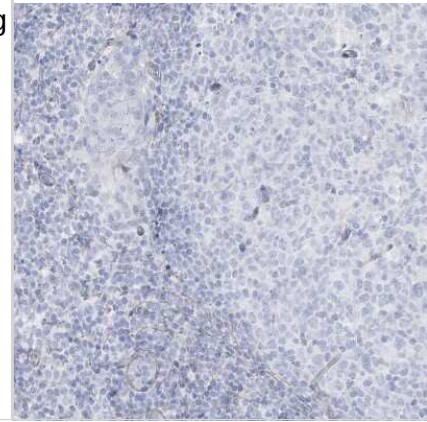
Immunohistochemistry-Paraffin: AGXT Antibody [NBP2-34198] - Staining of human liver shows strong granular positivity in cytoplasm in hepatocytes.



Immunohistochemistry-Paraffin: AGXT Antibody [NBP2-34198] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: AGXT Antibody [NBP2-34198] - Staining of human tonsil shows no positivity in non-germinal center cells as expected.





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Products Related to NBP2-34198

NBP2-34198PEP	AGXT Recombinant Protein Antigen
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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