

Product Datasheet

GCAT Antibody - BSA Free

NBP1-81564

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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NBP1-81564

GCAT 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

Host	Rabbit
Gene ID	23464
Gene Symbol	GCAT
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CLASRYGALVFMDECHATGFLGPTGRGTDELLGVMDQVTIINSTLGKALGGAS GGYTTGPGPLVSLLRQRPYLFSNSLPPAVVGCASKALDLLMGSNTIVQSMA AKTQRFRSKMEAAGFTISGA

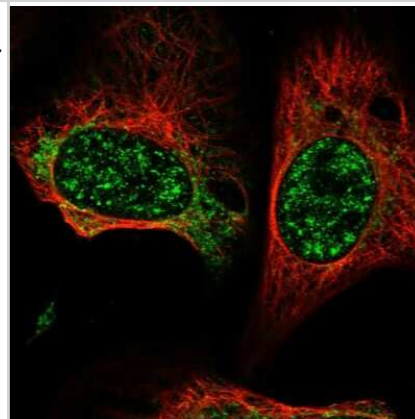
Product Application Details

Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

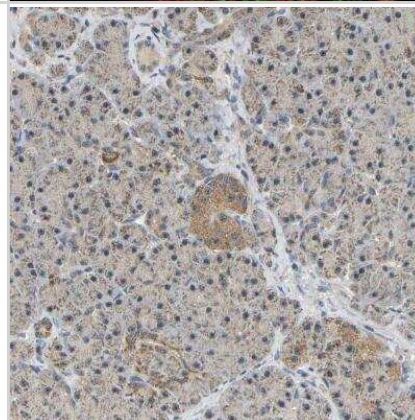


Images

Immunocytochemistry/Immunofluorescence: GCAT Antibody [NBP1-81564] - Staining of human cell line U-2 OS shows localization to nuclear speckles & mitochondria.



Immunohistochemistry: GCAT Antibody [NBP1-81564] - Staining of human pancreas shows moderate cytoplasmic positivity in with a granular pattern in exocrine and endocrine cells.





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Products Related to NBP1-81564

NBP1-81564PEP	GCAT 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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