Product Datasheet

Cytochrome C Oxidase subunit 6c Antibody - BSA Free NBP2-37857

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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NBP2-37857

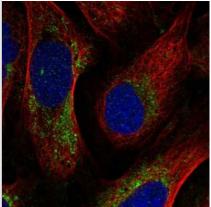
Cytochrome C Oxidase subunit 6c Antibody - BSA Free

Cytochrome C Oxidase subunit 6c 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	1345
Gene Symbol	COX6C
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%), Rat (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EPRKKAYADFYRNYDVMKDFEDMRKTGT
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

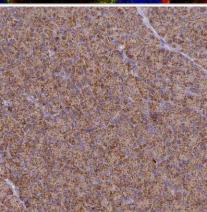


Images

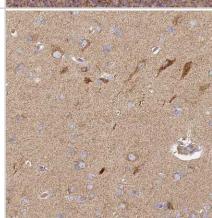
Immunocytochemistry/Immunofluorescence: Cytochrome C Oxidase subunit 6c Antibody [NBP2-37857] - Immunofluorescent staining of human cell line U-2 OS shows localization to mitochondria.



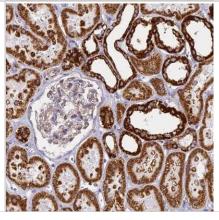
Immunohistochemistry-Paraffin: Cytochrome C Oxidase subunit 6c Antibody [NBP2-37857] - Staining of human pancreas shows moderate granular cytoplasmic positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: Cytochrome C Oxidase subunit 6c Antibody [NBP2-37857] - Staining of human cerebral cortex shows moderate granular cytoplasmic positivity.



Immunohistochemistry-Paraffin: Cytochrome C Oxidase subunit 6c Antibody [NBP2-37857] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.





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Products Related to NBP2-37857

NBP2-37857PEP Cytochrome C Oxidase subunit 6c 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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