

Product Datasheet

SLC25A6 Antibody NBP2-20393

Unit Size: 0.1 ml

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

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Updated 9/25/2025 v.20.1

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NBP2-20393

SLC25A6 Antibody

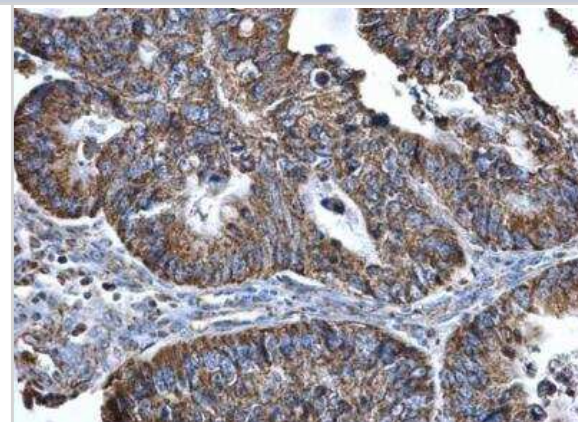
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	33 kDa

Product Description	
Description	Novus Biologicals Rabbit SLC25A6 Antibody (NBP2-20393) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	293
Gene Symbol	SLC25A6
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human SLC25A6. The exact sequence is proprietary.

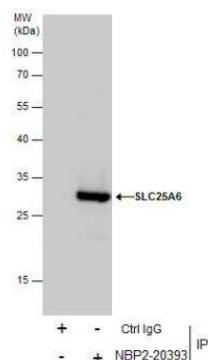
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

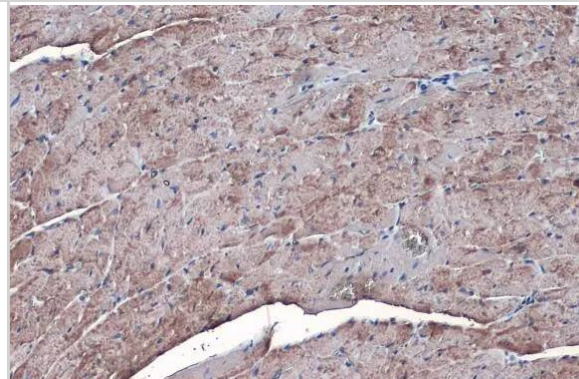
Immunohistochemistry-Paraffin: SLC25A6 Antibody [NBP2-20393] - Paraffin-embedded human colon cancer. SLC25A6 antibody diluted at 1:500.



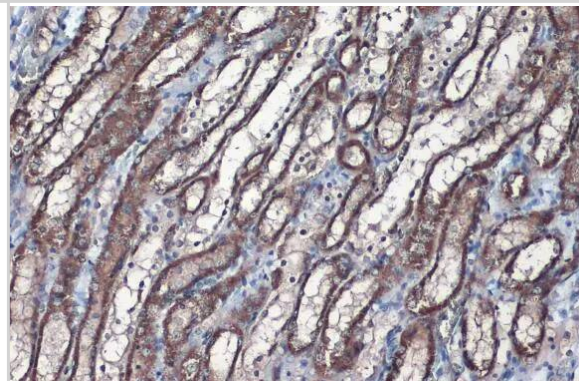
Immunoprecipitation: SLC25A6 Antibody [NBP2-20393] - Immunoprecipitation of SLC25A6 protein from 293T whole cell extracts using 5 ug of SLC25A6 antibody (NBP2-20393). Western blot analysis was performed using SLC25A6 antibody (NBP2-20393). EasyBlot anti-Rabbit IgG was used as a secondary reagent.



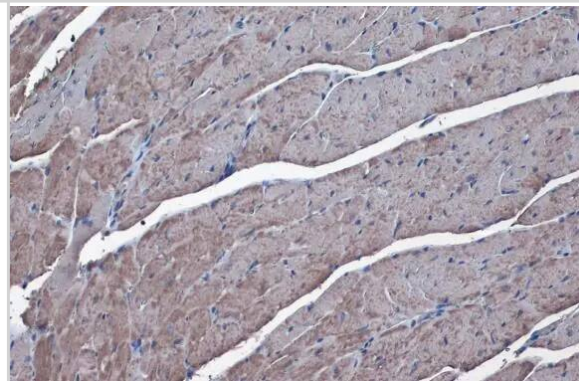
Immunohistochemistry-Paraffin: SLC25A6 Antibody [NBP2-20393] - SLC25A6 antibody detects SLC25A6 protein at mitochondria by immunohistochemical analysis. Sample: Paraffin-embedded mouse heart. SLC25A6 stained by SLC25A6 antibody (NBP2-20393) diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: SLC25A6 Antibody [NBP2-20393] - SLC25A6 antibody detects SLC25A6 protein at mitochondria by immunohistochemical analysis. Sample: Paraffin-embedded rat kidney. SLC25A6 stained by SLC25A6 antibody (NBP2-20393) diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



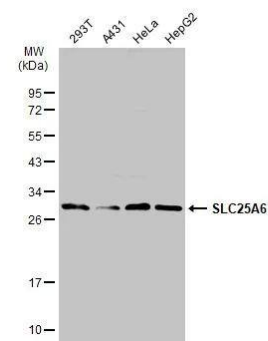
Immunohistochemistry-Paraffin: SLC25A6 Antibody [NBP2-20393] - SLC25A6 antibody detects SLC25A6 protein at mitochondria by immunohistochemical analysis. Sample: Paraffin-embedded mouse heart. SLC25A6 stained by SLC25A6 antibody (NBP2-20393) diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



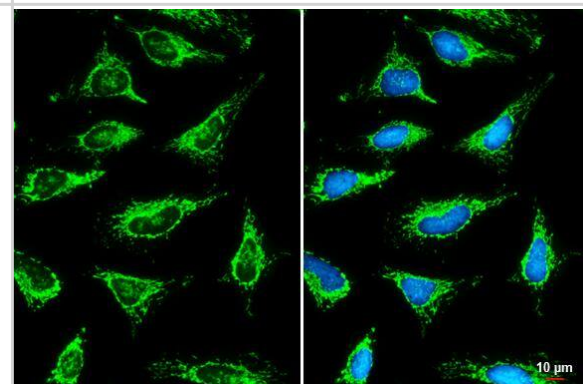
Immunohistochemistry-Paraffin: SLC25A6 Antibody [NBP2-20393] - SLC25A6 antibody detects SLC25A6 protein at mitochondria by immunohistochemical analysis. Sample: Paraffin-embedded rat muscle. SLC25A6 stained by SLC25A6 antibody (NBP2-20393) diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



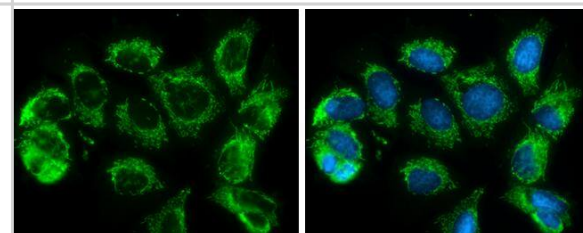
Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with SLC25A6 antibody (NBP2-20393) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



SLC25A6 antibody detects SLC25A6 protein at mitochondria by immunofluorescent analysis. Sample: HeLa cells were fixed in ice-cold MeOH for 5 min. Green: SLC25A6 stained by SLC25A6 antibody (NBP2-20393) diluted at 1:500. Blue: Fluoroshield with DAPI. Scale bar= 10 um.



SLC25A6 antibody detects SLC25A6 protein at mitochondria by immunofluorescent analysis. Sample: MCF7 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SLC25A6 protein stained by SLC25A6 antibody (NBP2-20393) diluted at 1:500. Blue: Hoechst 33342 staining.





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Products Related to NBP2-20393

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.

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