

SLC25A6 antibody

Cat. No. GTX110983

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.17 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human SLC25A6. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

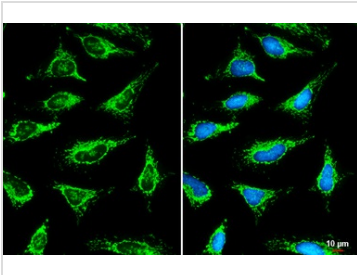


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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX110983 ICC/IF Image

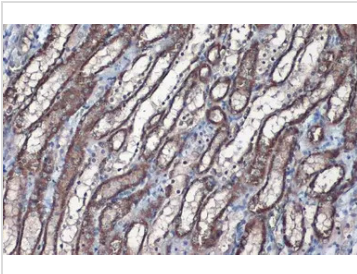
SLC25A6 antibody detects SLC25A6 protein at mitochondria by immunofluorescent analysis.

Sample: HeLa cells were fixed in ice-cold MeOH for 5 min.

Green: SLC25A6 stained by SLC25A6 antibody (GTX110983) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

Scale bar= 10 µm.

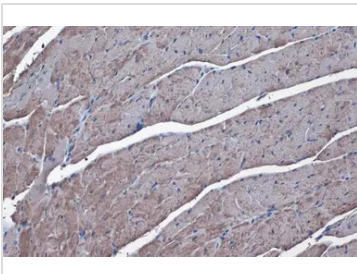

GTX110983 IHC-P Image

SLC25A6 antibody detects SLC25A6 protein at mitochondria by immunohistochemical analysis.

Sample: Paraffin-embedded rat kidney.

SLC25A6 stained by SLC25A6 antibody (GTX110983) diluted at 1:1000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

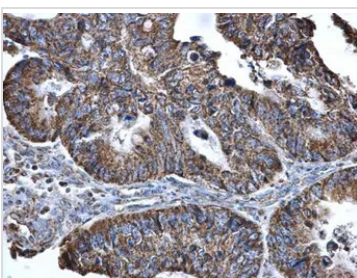

GTX110983 IHC-P Image

SLC25A6 antibody detects SLC25A6 protein at mitochondria by immunohistochemical analysis.

Sample: Paraffin-embedded mouse heart.

SLC25A6 stained by SLC25A6 antibody (GTX110983) diluted at 1:1000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX110983 IHC-P Image

SLC25A6 antibody detects SLC25A6 protein at mitochondria in human colon cancer by immunohistochemical analysis.

Sample: Paraffin-embedded human colon cancer.

SLC25A6 antibody (GTX110983) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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