

# SGCE antibody [N1C1]

## Cat. No. GTX116453

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse

Reference (1)
Package
100 µl, 25 µl

## APPLICATION

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 50 kDa. (Note)

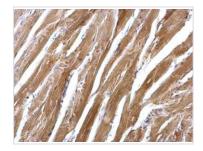
PROPERTIES	
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the Extracellular domain of human SGCE. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.



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## DATA IMAGES

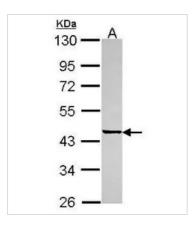


## GTX116453 IHC-P Image

SGCE antibody [N1C1] detects SGCE protein at cytosol on mouse heart by immunohistochemical analysis. Sample: Paraffin-embedded mouse heart.

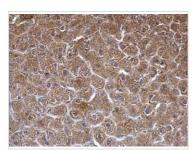
SGCE antibody [N1C1] (GTX116453) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



## GTX116453 WB Image

Sample (30 ug of whole cell lysate) A: Hela 10% SDS PAGE GTX116453 diluted at 1:1000



## GTX116453 IHC-P Image

SGCE antibody [N1C1] detects SGCE protein at cytosol on mouse heart by immunohistochemical analysis. Sample: Paraffin-embedded mouse heart.

SGCE antibody [N1C1] (GTX116453) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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