

SLC12A6 antibody, Internal

Cat. No. GTX88947

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.3µg/ml
IHC-P	2-4µg/ml

Note : Human Heart shows staining of myocardial fibrils in transverse section.

Not tested in other applications.

Calculated MW	128 kDa. (Note)
Product Note	This antibody is expected to recognise all reported isoforms (NP_598408.1; NP_005126.1; NP_001035959.1; NP_001035961.1; NP_001035962.1)

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence SRHIDVCSKTKE, from the internal region of the protein sequence according to NP_001035959.1; NP_001035960.1; NP_001035961.1; NP_001035962.1; NP_005126.1; NP_598408.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



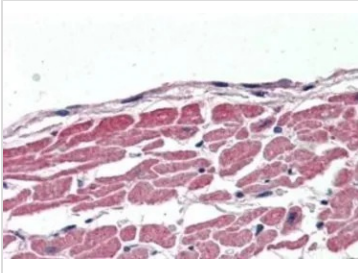
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Note

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DATA IMAGES

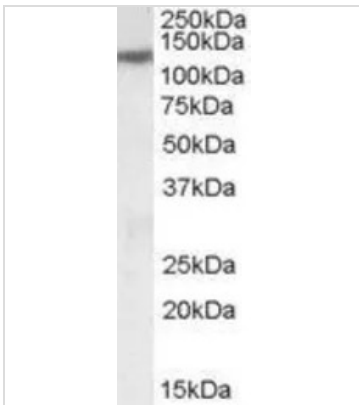


GTX88947 IHC-P Image

IHC-P analysis of human heart using GTX88947 SLC12A6 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml



GTX88947 WB Image

WB analysis of human heart lysate using GTX88947 SLC12A6 antibody, Internal.

Dilution : 0.1µg/ml

Loading : 35µg protein in RIPA buffer



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