

SCTR antibody [HL5265]

Cat. No. GTX645521

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P, IHC-Fr
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	Assay dependent
IHC-Fr	1:100-1:1000

Not tested in other applications.

Product Note This antibody was raised against human SCTR Extracellular domain.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	Synthetic peptide encompassing a sequence within the Extracellular domain of human SCTR. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

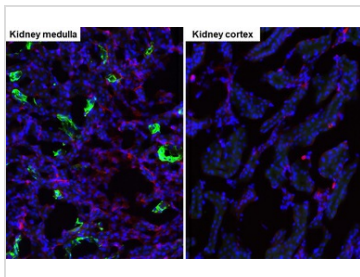
Note For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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



GTx645521 IHC-Fr Image

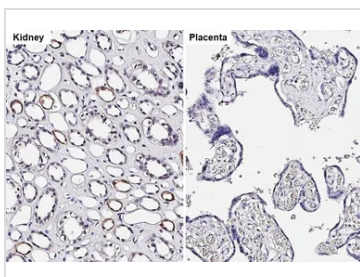
SCTR antibody [HL5265] detects SCTR protein by immunohistochemical analysis.

Sample: Frozen-sectioned mouse kidney.

Green: SCTR stained by SCTR antibody [HL5265] (GTx645521) diluted at 1:500.

Red: Vimentin antibody [GT812] (GTx629744) diluted at 1:1000.

Blue: Hoechst 33342 staining.



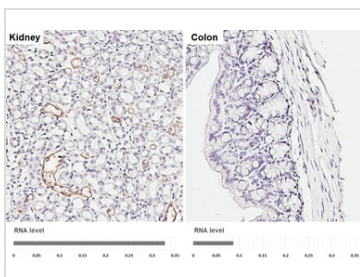
GTx645521 IHC-P Image

SCTR antibody [HL5265] detects SCTR protein by immunohistochemical analysis.

Sample: Paraffin-embedded human tissues.

SCTR stained by SCTR antibody [HL5265] (GTx645521) diluted at 1:2000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx645521 IHC-P Image

SCTR antibody [HL5265] detects SCTR protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

SCTR stained by SCTR antibody [HL5265] (GTx645521) diluted at 1:2000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



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