

SLC1A7 antibody

Cat. No. GTX32146

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 61 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	SLC1A7 antibody was raised against a 14 amino acid peptide near the carboxy terminus of human SLC1A7. The immunogen is located within amino acids 460 - 510 of SLC1A7.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

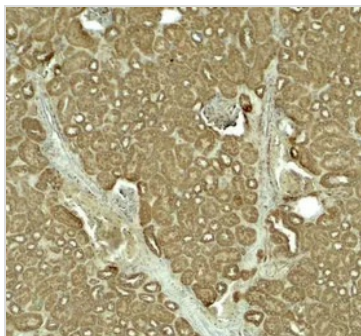
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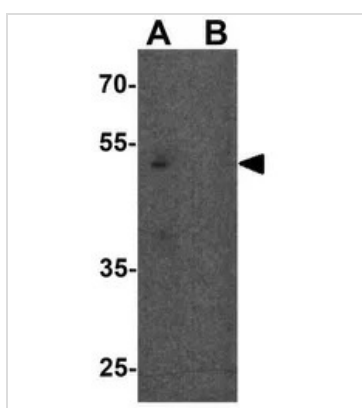


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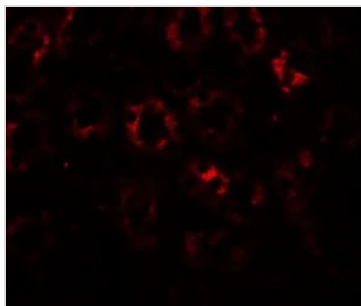
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DATA IMAGES

GTX32146 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX32146 SLC1A7 antibody.
Working concentration : 5 µg/ml


GTX32146 WB Image

WB analysis of C2C12 cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX32146 SLC1A7 antibody.
Working concentration : 1 µg/ml


GTX32146 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX32146 SLC1A7 antibody.
Working concentration : 20 µg/ml



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