

SLC16A4 antibody

Cat. No. GTX12399

Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5μg/ml
IHC-P	0.5-1μg/ml

Not tested in other applications.

Calculated MW 54.02 kDa. (Note)

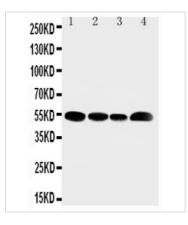
Properties	
Form	Liquid
Buffer	0.1% Na ₂ HPO ₄ , 0.45% NaCl, 2.5% BSA
Preservative	0.025% Thimerosal, 0.025% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	$500 \ \mu g/ml$ (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human SLC16A4(134-148aa WTTKYFKKRLALST), different from the related rat and mouse sequences by two amino acids.
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

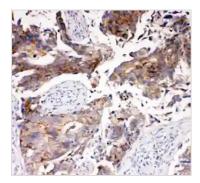


GTX12399 WB Image

WB analysis of various samples using GTX12399 SLC16A4 antibody.

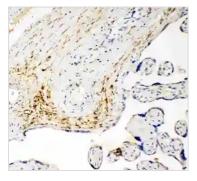
Lane 1 : rat testis tissue lysate Lane 2 : Jurkat cell lysate Lane 3 : HeLa cell lysate

Lane 4: MCF-7 cell lysate



GTX12399 IHC-P Image

IHC-P analysis of human mammary cancer tissue using GTX12399 SLC16A4 antibody.



GTX12399 IHC-P Image

IHC-P analysis of human placenta cancer tissue using GTX12399 SLC16A4 antibody.



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