

O-GlcNAc transferase antibody

Cat. No. GTX109939

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, FCM, IP
Reactivity	Human, Mouse, Rat

References (9)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
FCM	Assay dependent
IP	1:100-1:500

Not tested in other applications.

Calculated MW 117 kDa. ([Note](#))

Properties

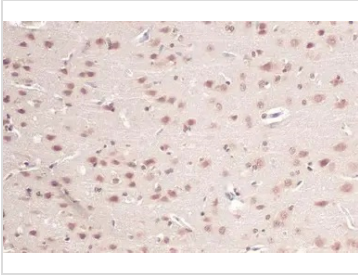
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.48 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human O-GlcNAc transferase. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

For full product information, images and publications, please visit our [website](#).

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

Note

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.

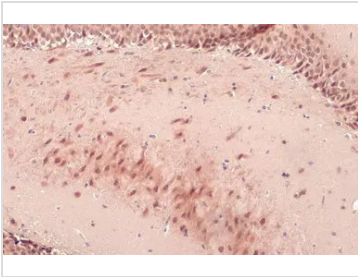
DATA IMAGES

GTX109939 IHC-P Image

O-GlcNAc transferase antibody detects O-GlcNAc transferase protein at cytoplasm and nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded rat brain.

O-GlcNAc transferase stained by O-GlcNAc transferase antibody (GTX109939) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

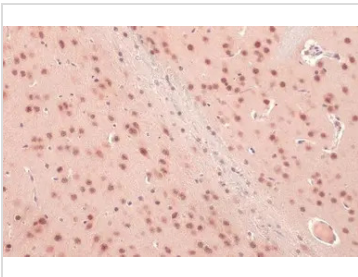

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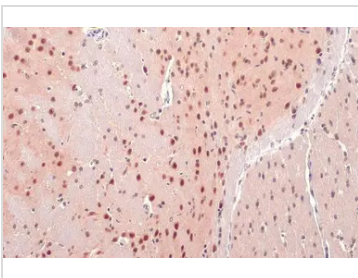

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GTX109939 IHC-P Image

O-GlcNAc transferase antibody detects O-GlcNAc transferase protein at cytoplasm and nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

O-GlcNAc transferase stained by O-GlcNAc transferase antibody (GTX109939) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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