

O-GlcNAc transferase antibody [GT2037]

Cat. No. GTX629813

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB
Reactivity	Human, Mouse, Rat

References (1)

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

Not tested in other applications.

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

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	Recombinant protein encompassing a sequence within the center region of human O-GlcNAc transferase. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

Note

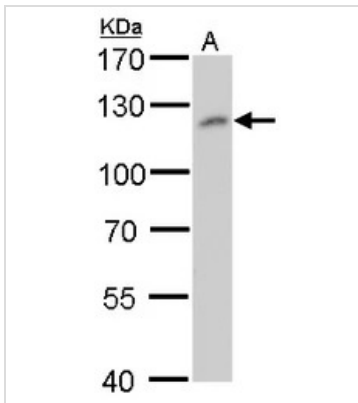
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DATA IMAGES



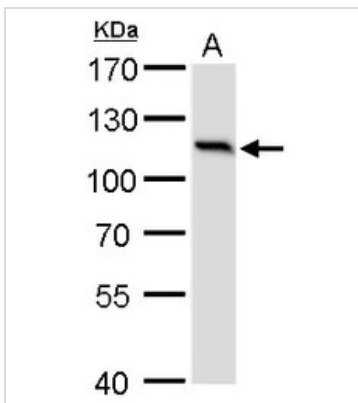
GTX629813 WB Image

O-GlcNAc transferase antibody [GT2037] detects O-GlcNAc transferase protein by Western blot analysis.

A. 50 µg mouse brain lysate/extract

7.5 % SDS-PAGE

O-GlcNAc transferase antibody [GT2037] (GTX629813) dilution: 1:1000



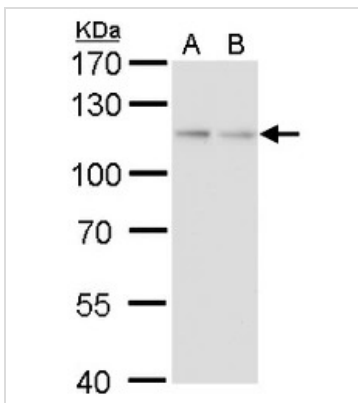
GTX629813 WB Image

O-GlcNAc transferase antibody [GT2037] detects O-GlcNAc transferase protein by western blot analysis.

A. 50 µg rat brain whole cell lysate/extract

7.5 % SDS-PAGE

O-GlcNAc transferase antibody [GT2037] (GTX629813) dilution: 1:500



GTX629813 WB Image

O-GlcNAc transferase antibody [GT2037] detects O-GlcNAc transferase protein by Western blot analysis.

A. 30 µg 293T

B. 30 µg HeLa

7.5 % SDS-PAGE

O-GlcNAc transferase antibody [GT2037] (GTX629813) dilution: 1:1000



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