

Transketolase antibody [N3C2], Internal

Cat. No. GTX101477

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

References (1)

 Review (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
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 68 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
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 Transketolase. The exact sequence is proprietary.
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.

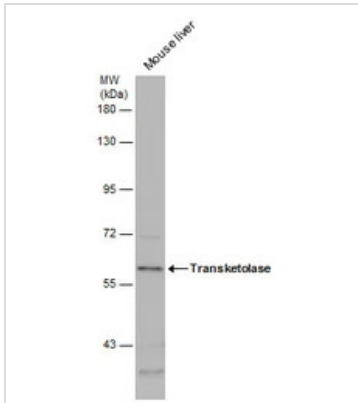
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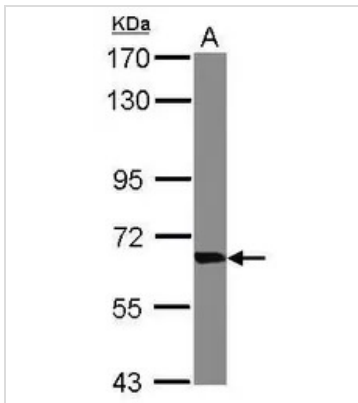
Date 2026 / 10 / 08 Page 1 of 2

DATA IMAGES



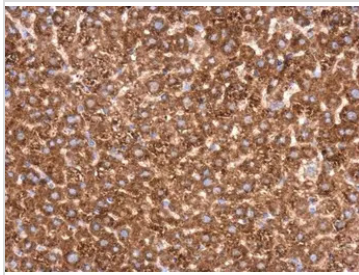
GTx101477 WB Image

Mouse tissue extract (50 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Transketolase antibody [N3C2], Internal (GTx101477) diluted at 1:1000.



GTx101477 WB Image

Sample (30 ug of whole cell lysate)
A: Raji
7.5% SDS PAGE
GTx101477 diluted at 1:1000



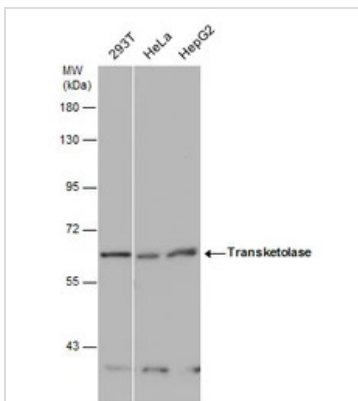
GTx101477 IHC-P Image

Transketolase antibody [N3C2], Internal detects Transketolase protein at cytoplasm in mouse liver by immunohistochemical analysis.

Sample: Paraffin-embedded mouse liver.

Transketolase antibody [N3C2], Internal (GTx101477) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx101477 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Transketolase antibody [N3C2], Internal (GTx101477) diluted at 1:1000.



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