

## Glypican 1 antibody [N3C3]

Cat. No. GTX104557

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

References ( 11 )

★★★★★ 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
FCM	1:50-1:200
IP	1:100-1:500
ELISA	1:1000-1:10000

Not tested in other applications.

**Calculated MW** 62 kDa. ( [Note](#) )**Product Note** KO/KD validation is based on published data (PMID: 28102194).

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 20% Glycerol
<b>Preservative</b>	0.025% ProClin 300
<b>Storage</b>	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.
<b>Concentration</b>	0.92 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human Glypican 1. The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.

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

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**Conjugation**

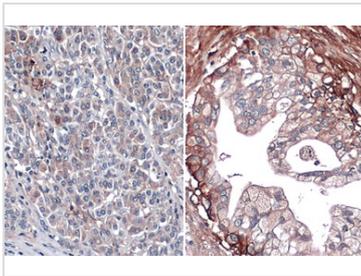
Unconjugated

**Note**

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

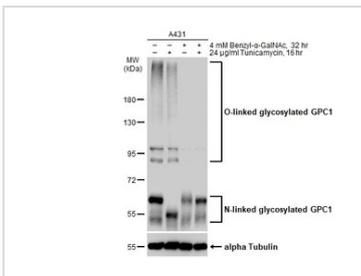
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



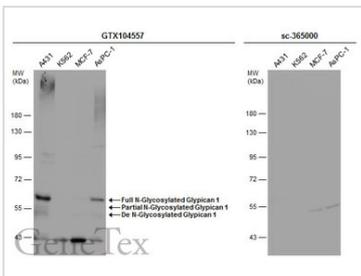
**GTx104557 IHC-P Image**

Glypican 1 antibody [N3C3] detects Glypican 1 protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded human normal pancreas (left) and pancreatic cancer (right). Glypican 1 stained by Glypican 1 antibody [N3C3] (GTx104557) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



**GTx104557 WB Image**

Untreated (-) and treated (+) A431 whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Glypican 1 antibody [N3C3] (GTx104557) diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



**GTx104557 WB Image**

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membranes were blotted with Glypican 1 antibody [N3C3] (GTx104557) diluted at 1:500 and competitor's antibody (sc-365000) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.

\*The competitor is not affiliated with GeneTex and does not endorse this product.



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