

# Troponin T fast skeletal antibody

**Cat. No. GTX130922**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB
<b>Reactivity</b>	Human, Mouse, Rat

**Package**  
100 µl, 25 µl

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
Not tested in other applications.	

**Calculated MW** 32 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 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>	0.19 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the C-terminus region of human Troponin T fast skeletal. The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

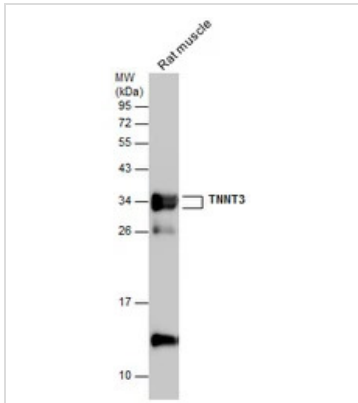
### Note

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

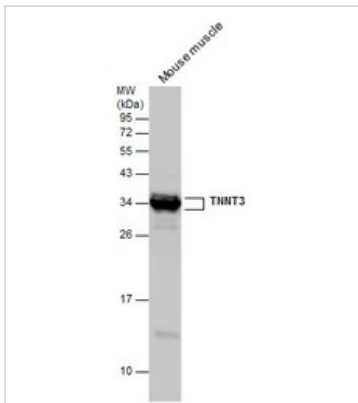
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



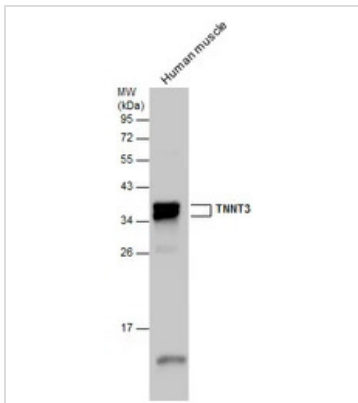
For full product information, images and publications, please visit our [website](#).

**DATA IMAGES**

**GTX130922 WB Image**

Rat tissue extract (50 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with TNNT3 antibody (GTX130922) diluted at 1:5000.


**GTX130922 WB Image**

Mouse tissue extract (50 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with TNNT3 antibody (GTX130922) diluted at 1:5000.


**GTX130922 WB Image**

Human tissue extract (30 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with TNNT3 antibody (GTX130922) diluted at 1:1000.

The observed M.W. is based on the publication: [PMID: 21490260](https://pubmed.ncbi.nlm.nih.gov/21490260/)



For full product information, images and publications, please visit our [website](https://www.genetex.com).