

TRIM72 antibody [HL1855]

Cat. No. GTX637580

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	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	1:500-1:10000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 50, 55 kDa.

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 fragment of human TRIM72
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

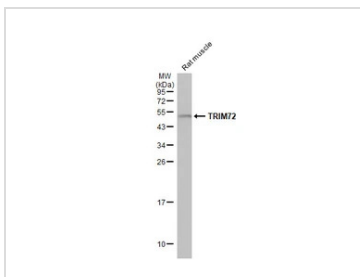
Note

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

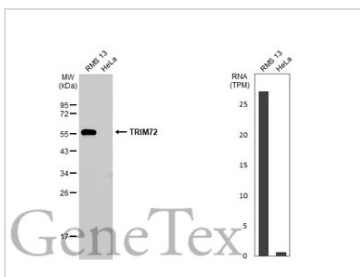
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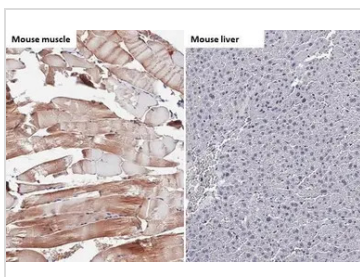
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DATA IMAGES

GTx637580 WB Image

Rat tissue extract (50 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with TRIM72 antibody [HL1855] (GTx637580) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx637580 WB Image

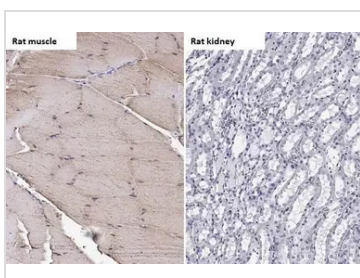
Various whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with TRIM72 antibody [HL1855] (GTx637580) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.


GTx637580 IHC-P Image

TRIM72 antibody [HL1855] detects TRIM72 protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues.

TRIM72 stained by TRIM72 antibody [HL1855] (GTx637580) diluted at 1:100.

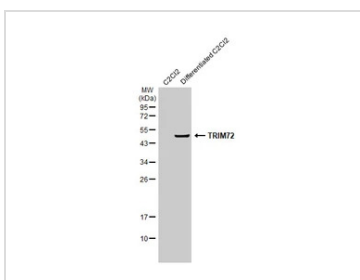
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx637580 IHC-P Image

TRIM72 antibody [HL1855] detects TRIM72 protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues.

TRIM72 stained by TRIM72 antibody [HL1855] (GTx637580) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx637580 WB Image

C2C12 whole cell and differentiated extracts (50 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with TRIM72 antibody [HL1855] (GTx637580) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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