

## hnRNP U antibody [GT1242]

Cat. No. GTX02839

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

Package  
100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200
IP	1:50 - 1:200

Not tested in other applications.

Calculated MW	91 kDa. ( <a href="#">Note</a> )
Observed MW (kDa)	120 kDa. The observed M.W. is based on the following publication. PMID: 22345668

## Properties

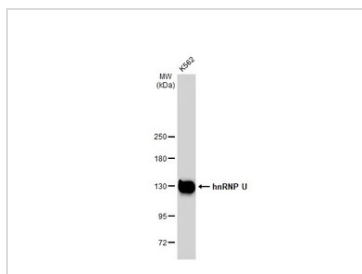
Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, we recommend adding 50% glycerol, then aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.15 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human hnRNP U
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

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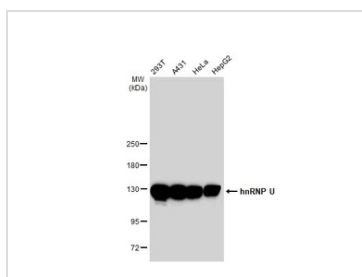
**Note**

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**

**GTx02839 WB Image**

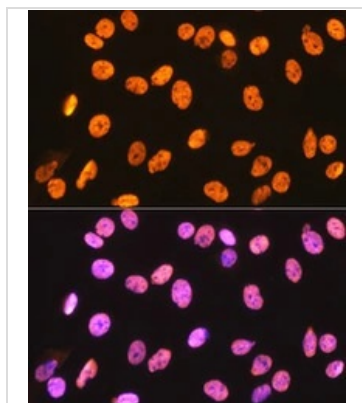
Whole cell extract (30 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with hnRNP U antibody [GT1242] (GTx02839) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.

The observed M.W. is based on the publication: PMID: 22345668


**GTx02839 WB Image**

Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with hnRNP U antibody [GT1242] (GTx02839) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.

The observed M.W. is based on the publication: PMID: 22345668


**GTx02839 ICC/IF Image**

ICC/IF analysis of C6 cells using GTx02839 hnRNP U antibody [GT1242].

Dilution : 1:100

Blue : DAPI for nuclear staining.



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