

ELAVL1 / HuR antibody [GT1182]

Cat. No. GTX00944

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

Package 100 μl

APPLICATION

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 36 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS, 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, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human HuR / ELAVL1.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 03 / 28 Page 1 of 2

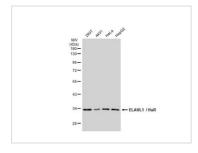


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

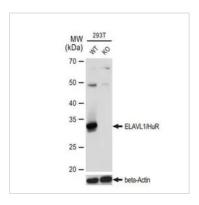
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX00944 WB Image

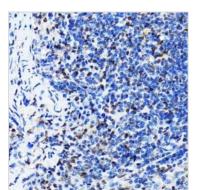
Various whole cell extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with ELAVL1 / HuR antibody [GT1182] (GTX00944) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX00944 WB Image

WB analysis of wild-type (WT) and ELAVL1 / HuR knockout (KO) 293T cell extracts using GTX00944 ELAVL1 / HuR antibody [GT1182].

Dilution : 1:1000 Laoding : 25µg



GTX00944 IHC-P Image

 $IHC-P\ analysis\ of\ mouse\ spleen\ tissue\ section\ using\ GTX00944\ ELAVL1\ /\ HuR\ antibody\ [GT1182].$

Dilution: 1:100



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 03 / 28 Page 2 of 2