

# ELAVL1 / HuR antibody [14F4]

**Cat. No. GTX84577**

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Mouse      |
| <b>Clonality</b>    | Monoclonal |
| <b>Isotype</b>      | IgG1       |
| <b>Applications</b> | WB, IHC-P  |
| <b>Reactivity</b>   | Human      |

**Package**  
100 µl

## Applications

### Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500-1:2000         |
| IHC-P              | 1:50                 |

Not tested in other applications.

**Calculated MW** 36 kDa. ( [Note](#) )

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 1% BSA, 50% Glycerol  |
| <b>Preservative</b>  | 0.02% Sodium azide   |
| <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> | 0.78 mg/ml (Please refer to the vial label for the specific concentration.)  |
| <b>Immunogen</b>     | Full length human recombinant protein of human ELAVL1(NP_001410) produced in HEK293T cell.   |
| <b>Purification</b>  | Purified by affinity chromatography  |
| <b>Conjugation</b>   | Unconjugated   |

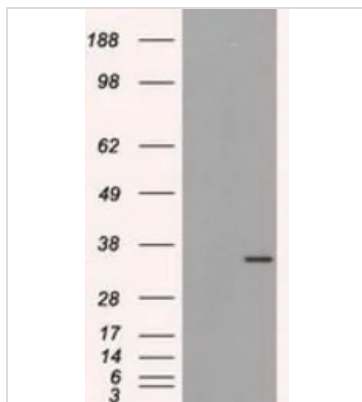
### Note

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

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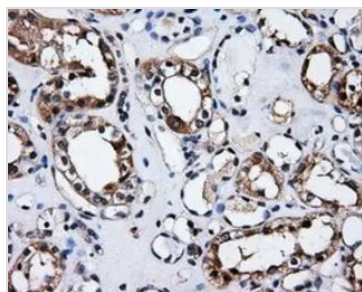


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**DATA IMAGES**

**GTX84577 WB Image**

WB analysis of HEK293T cells transfected with ELAVL1 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84577 ELAVL1 antibody [14F4].

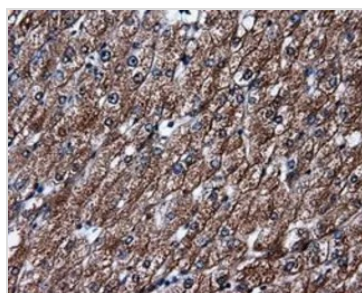
Loading : 5 ug per lane


**GTX84577 IHC-P Image**

IHC-P analysis of kidney tissue using GTX84577 ELAVL1 antibody [14F4].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

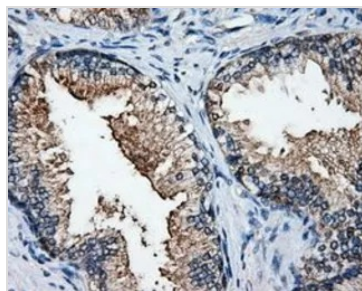
Dilution : 1:50


**GTX84577 IHC-P Image**

IHC-P analysis of liver tissue using GTX84577 ELAVL1 antibody [14F4].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50


**GTX84577 IHC-P Image**

IHC-P analysis of prostate tissue using GTX84577 ELAVL1 antibody [14F4].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50



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