

## Venezuelan Equine Encephalitis Virus nsP3 antibody [HL1504]

**Cat. No. GTX636978**

|                     |                                      |
|---------------------|--------------------------------------|
| <b>Host</b>         | Rabbit                               |
| <b>Clonality</b>    | Monoclonal                           |
| <b>Isotype</b>      | IgG                                  |
| <b>Applications</b> | WB                                   |
| <b>Reactivity</b>   | Venezuelan equine encephalitis virus |

**Package**

100 µl, 25 µl

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:5000-1:50000       |

Not tested in other applications.

**Product Note**

This antibody was raised against Venezuelan Equine Encephalitis Virus nsP3, and it does not cross-react with nsP3 of Western Equine Encephalitis Virus and Eastern Equine Encephalitis Virus.

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS  |
| <b>Preservative</b>  | No preservatives   |
| <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> | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Recombinant protein encompassing a sequence within the center region of Venezuelan equine encephalitis virus nsp3. (strain# P676)  |
| <b>Purification</b>  | Affinity purified by Protein A.  |
| <b>Conjugation</b>   | Unconjugated   |

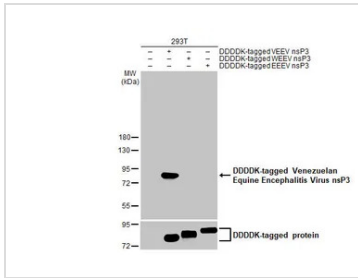
**Note**

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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DATA IMAGES



**GTX636978 WB Image**

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 | 20 | 50 | 50 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Venezuelan Equine Encephalitis Virus nsP3 antibody [HL1504] (GTX636978) diluted at 1:50000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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