

Venezuelan Equine Encephalitis Virus nsP1 antibody [HL1593]

Cat. No. GTX637072

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P (cell pellet)
Reactivity	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
IHC-P (cell pellet)	Assay dependent

Not tested in other applications.

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 protein encompassing a sequence within the center region of Venezuelan equine encephalitis virus nsp1. (#Venezuelan equine encephalitis virus (Strain P676))
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

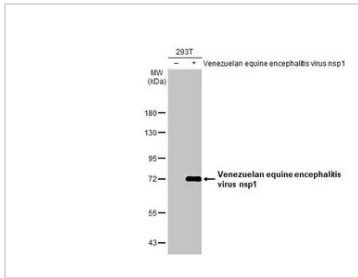
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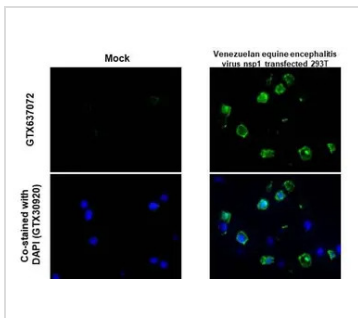
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DATA IMAGES



GTX637072 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Venezuelan equine encephalitis virus nsp1 antibody [HL1593] (GTX637072) diluted at 1:50000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX637072 IHC-P (cell pellet) Image

Venezuelan equine encephalitis virus nsp1 antibody [HL1593] detects Venezuelan equine encephalitis virus nsp1 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mock and Venezuelan equine encephalitis virus nsp1 transfected 293T cell pellet.

Green: Venezuelan equine encephalitis virus nsp1 stained by Venezuelan equine encephalitis virus nsp1 antibody [HL1593] (GTX637072) diluted at 1:1000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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