

# Product Datasheet

## Venezuelan Equine Encephalitis Virus NSP3 Antibody (HL1502) - Azide and BSA Free NBP3-25739

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**NBP3-25739****Venezuelan Equine Encephalitis Virus NSP3 Antibody (HL1502) - Azide and BSA Free**

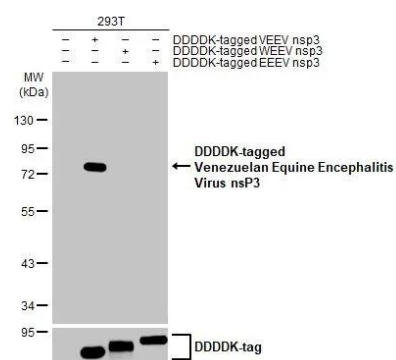
Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HL1502
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

Product Description	
<b>Description</b>	Novus Biologicals Rabbit Venezuelan Equine Encephalitis Virus NSP3 Antibody (HL1502) - Azide and BSA Free (NBP3-25739) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Reactivity Notes</b>	Venezuelan Equine Encephalitis Virus
<b>Immunogen</b>	Recombinant fragment of Venezuelan Equine Encephalitis Virus NSP3 (Strain P676).

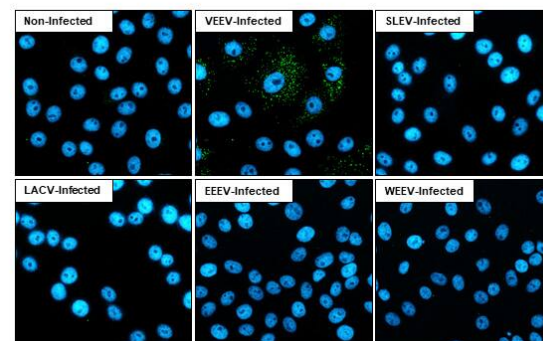
Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:10000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

**Images**

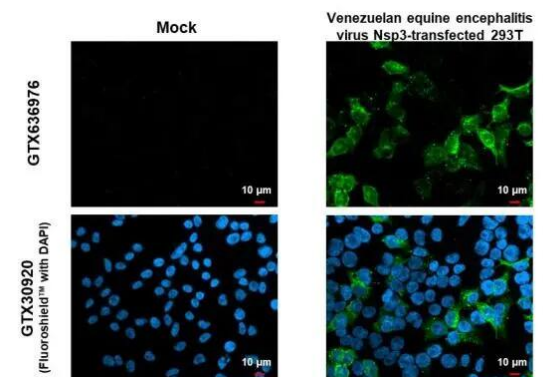
Western Blot: Venezuelan Equine Encephalitis Virus NSP3 Antibody (HL1502) - Azide and BSA Free [NBP3-25739] - Non-transfected (-) and transfected (+) 293T whole cell extracts were separated by 10% SDS-PAGE, and the membrane was blotted with Venezuelan Equine Encephalitis Virus nsP3 antibody [HL1502] (NBP3-25739) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



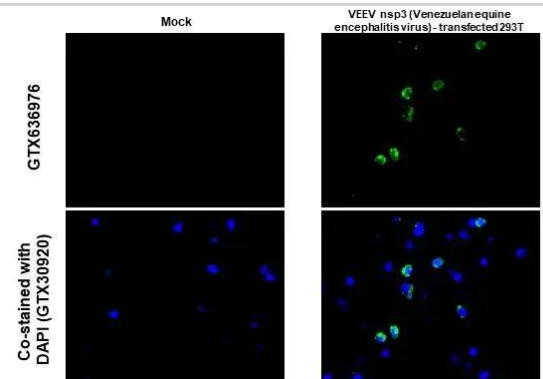
Immunocytochemistry/Immunofluorescence: Venezuelan Equine Encephalitis Virus NSP3 Antibody (HL1502) - Azide and BSA Free [NBP3-25739] - Immunofluorescent analysis of Venezuelan equine encephalitis virus infected cells using Venezuelan Equine Encephalitis Virus nsP3 antibody [HL1502] (NBP3-25739). Sample: Multiple virus infected cells slide. Green: Venezuelan Equine Encephalitis Virus nsP3 antibody [HL1502] (NBP3-25739) diluted at 1:100. Blue: Fluoroshield with DAPI .



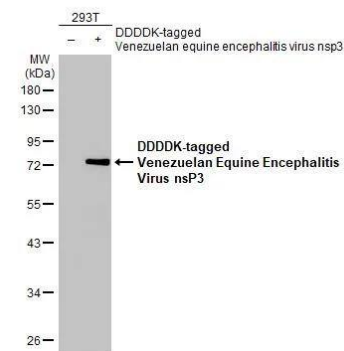
Immunocytochemistry/Immunofluorescence: Venezuelan Equine Encephalitis Virus NSP3 Antibody (HL1502) - Azide and BSA Free [NBP3-25739] - Venezuelan equine encephalitis virus nsp3 antibody [HL1502] detects Venezuelan equine encephalitis virus nsp3 protein by immunofluorescent analysis. Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Venezuelan equine encephalitis virus nsp3 stained by Venezuelan equine encephalitis virus nsp3 antibody [HL1502] (NBP3-25739) diluted at 1:500. Blue: Fluoroshield with DAPI .



Immunohistochemistry-Paraffin: Venezuelan Equine Encephalitis Virus NSP3 Antibody (HL1502) - Azide and BSA Free [NBP3-25739] - Venezuelan equine encephalitis virus nsp3 antibody [HL1502] detects Venezuelan equine encephalitis virus nsp3 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mock and VEEV nsp3 (Venezuelan equine encephalitis virus) - transfected 293T cell pellet. Green: Venezuelan equine encephalitis virus nsp3 stained by Venezuelan equine encephalitis virus nsp3 antibody [HL1502] (NBP3-25739) diluted at 1:1000. Blue: Fluoroshield with DAPI . Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Venezuelan Equine Encephalitis Virus NSP3 antibody [HL1502] (NBP3-25739) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-25739**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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