

Influenza A virus NS1 (nonstructural protein) antibody [HL2130]

Cat. No. GTX638102

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Influenza A virus

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	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 fragment of Influenza A virus NS1 (nonstructural protein) (#Influenza A (A/WSN/1933(H1N1)))
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

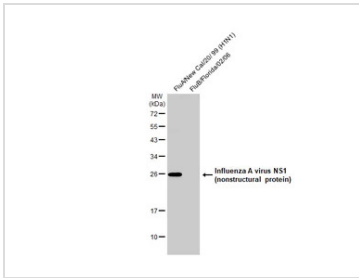
Note

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

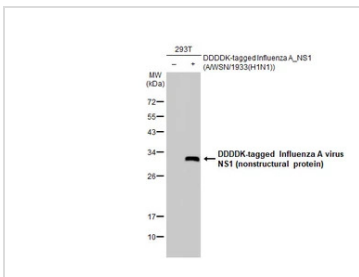
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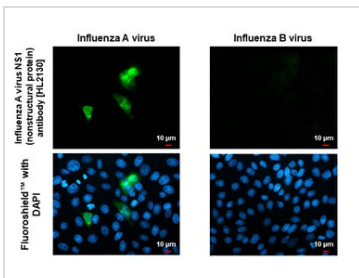
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DATA IMAGES

GTX638102 WB Image

Influenza A viral lysate and Influenza B viral lysate (0.1 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with Influenza A virus NS1 (nonstructural protein) antibody [HL2130] (GTX638102) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.


GTX638102 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with Influenza A virus NS1 (nonstructural protein) antibody [HL2130] (GTX638102) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

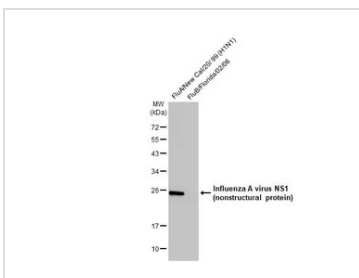

GTX638102 ICC/IF Image

Immunofluorescent analysis of Influenza virus infected cells using Influenza A virus NS1 (nonstructural protein) antibody [HL2130] (GTX638102).

Sample: Influenza A and B virus infected cells slide.

Green: Influenza A virus NS1 (nonstructural protein) antibody [HL2130] (GTX638102) diluted at 1:100.

Blue: Fluoroshield with DAPI (GTX30920).


GTX638102 WB Image

Influenza A viral lysate and Influenza B viral lysate were separated by 12% SDS-PAGE, and the membrane was blotted with Influenza A virus NS1 (nonstructural protein) antibody [HL2130] (GTX638102) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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