

# Influenza A virus H1N1 HA (Hemagglutinin) antibody [GT223]

**Cat. No. GTX629750**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Application</b>	WB, ICC/IF
<b>Reactivity</b>	Influenza A virus ( H1N1)

★★★★☆ Review ( 1 )

**Package**  
100 µl, 25 µl

## APPLICATION

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

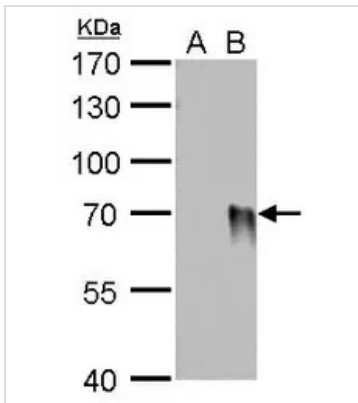
Not tested in other applications.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservative
<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 C-terminus region of Influenza A virus H1N1 HA (Hemagglutinin) (A/WSN/1933(H1N1)). The exact sequence is proprietary.
<b>Purification</b>	Affinity purified by Protein G.
<b>Conjugation</b>	Unconjugated
<b>Note</b>	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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**DATA IMAGES**

**GTX629750 WB Image**

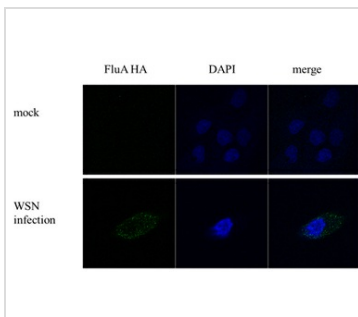
Influenza A Virus H1N1 Hemagglutinin (HA) antibody [GT223] detects Influenza A Virus H1N1 Hemagglutinin (HA) protein by Western blot analysis.

A. 5 µg DF1 whole cell lysate/extract

B. 5 µg whole cell lysate/extract of Influenza A (WSN) infected DF1 cells

7.5 % SDS-PAGE

Influenza A Virus H1N1 Hemagglutinin (HA) antibody [GT223] (GTX629750) dilution: 1:1000


**GTX629750 ICC/IF Image**

Influenza A Virus H1N1 Hemagglutinin (HA) antibody [GT223] detects Influenza A Virus H1N1 Hemagglutinin (HA) protein by immunofluorescent analysis.

Sample: DF1 cells infected with Influenza A virus (WSN) .

Green: Influenza A Virus H1N1 Hemagglutinin (HA) protein stained by Influenza A Virus H1N1 Hemagglutinin (HA) antibody [GT223] (GTX629750) diluted at 1:500.

Blue: Hoechst 33342 staining.



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