

## Influenza B virus Hemagglutinin (HA) antibody

**Cat. No. GTX128543**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF
<b>Reactivity</b>	Influenza B virus

**Package**  
100 µl, 25 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
ICC/IF	1:100-1:1000

Not tested in other applications.

**Calculated MW** 63 kDa. ([Note](#))

## Properties

**Form** Liquid

**Buffer** PBS, 20% Glycerol

**Preservative** 0.01% Thimerosal

**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 corresponding to Internal region of Influenza B virus Hemagglutinin (HA) (B/Taiwan/753/2005). The exact sequence is proprietary.

**Purification** Purified by antigen-affinity chromatography.

**Conjugation** Unconjugated

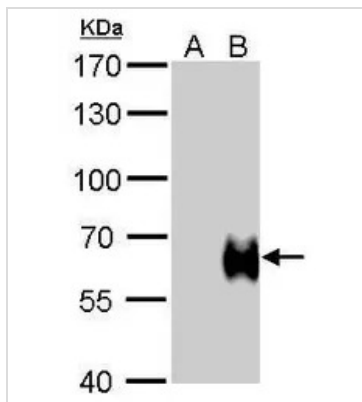
**Note** For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES



**GTX128543 WB Image**

Influenza B Virus Hemagglutinin (HA) antibody detects Influenza B Virus HA protein (B-Taiwan-753-2005\_HA) protein by western blot analysis.

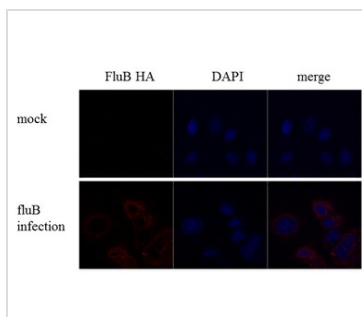
A. 30 µl non infected medium

B. 30 µl Influenza B virus infected medium (Taiwan B70555)

7.5% SDS-PAGE

Influenza B Virus Hemagglutinin (HA) antibody (GTX128543) dilution: 1:10000

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



**GTX128543 ICC/IF Image**

Influenza B Virus Hemagglutinin (HA) antibody detects Influenza B Virus Hemagglutinin (HA) protein by immunofluorescent analysis.

Sample: MDCK cells infected with Influenza B virus (Taiwan B70555).

Green: Influenza B Virus Hemagglutinin (HA) protein stained by Influenza B Virus Hemagglutinin (HA) antibody (GTX128543) diluted at 1:500.

Blue: Hoechst 33342 staining.



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