

Influenza B virus Hemagglutinin (HA) antibody

Cat. No. GTX128543

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	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

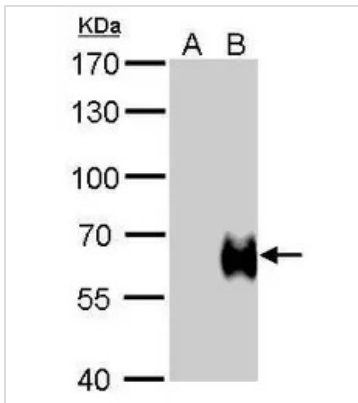
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DATA IMAGES



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.

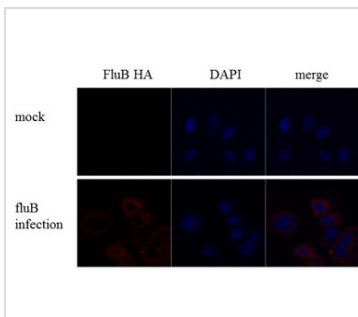
A. 30 μ l non infected medium

B. 30 μ l 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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