

Influenza A virus H3N2 HA (Hemagglutinin) antibody [AT1B7]

Cat. No. GTX53724

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Influenza A virus

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note

This antibody was validated on Influenza A virus H3N2 HA (strain A/Perth/16/2009), and it does not cross react with HA protein of Influenza A virus H1N1 (A/New York/3571/2009) and Avian Influenza A virus H5N1 (A/Vietnam/HN31242/2007).

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
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 human H3N2/HA (17-345aa; Protein accession #ACS71642.1) purified from Baculovirus.
Purification	By protein-G affinity chromatography
Conjugation	Unconjugated

Note

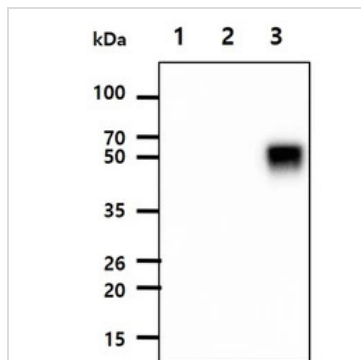
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DATA IMAGES



GTX53724 WB Image

WB analysis of various HA recombinant proteins using GTX53724 Influenza A virus H3N2 HA (Hemagglutinin) antibody [AT1B7].

Lane 1 : Influenza A virus H1N1

Lane 2 : Avian Influenza A virus H5N1

Lane 3 : Influenza A virus H3N2

Dilution : 1:1000

Loading : 100ng



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