

Avian Influenza A virus H5N1 NA (Neuraminidase) antibody

Cat. No. GTX127984

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Avian 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

Not tested in other applications.

Calculated MW 49 kDa. ([Note](#))

Properties

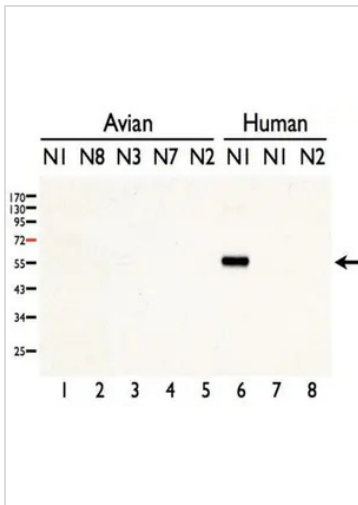
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of Influenza A virus H5N1 NA (Neuraminidase) (A/Viet Nam/1203/2004(H5N1)). 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.

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

GTX127984 WB Image

Influenza A Virus H5N1 Neuraminidase (NA) antibody detects NA (H5N1) protein by western blot analysis.

1. MDCK cell lysates infected with 4 HAU/ml of A/duck/Alberta/35/1976-like, H1N1.
2. MDCK cell lysates infected with 4 HAU/ml of A/duck/Ukraine/1963-like, H3N8.
3. MDCK cell lysates infected with 4 HAU/ml of A/mallard/Miyagi/53/1976-like, H5N3.
4. MDCK cell lysates infected with 4 HAU/ml of A/duck/Taiwan/33/1993-like, H7N7.
5. MDCK cell lysates infected with 4 HAU/ml of A/turkey/Wisconsin/1/1966-like, H9N2.
6. MDCK cell lysates infected with 4 HAU/ml of A/Puerto Rico/8/1934, H1N1.
7. MDCK cell lysates infected with 4 HAU/ml of A/Taiwan/126/2009, pdmH1N1.
8. MDCK cell lysates infected with 4 HAU/ml of A/Taiwan/3446/2002, H3N2.

12% SDS-PAGE

Influenza A Virus H5N1 Neuraminidase (NA) antibody (GTX127984) dilution: 1:1000

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



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