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Avian Influenza H5N1 Hemagglutinin (IN3) Antibody

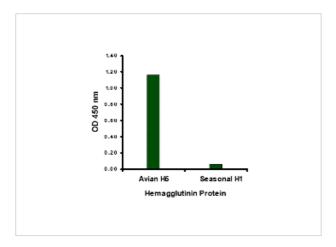
CATALOG NUMBER: 3925

Specifications

Host Species	Goat
Species Reactivity	Virus
Immunogen	Avian Influenza H5N1 Hemagglutinin (IN3) Antibody was raised against a synthetic peptide corresponding to 14 amino acids in the middle of the Avian Influenza Hemagglutinin 1 protein. Efforts were made to use relatively conserved regions of the viral sequence as the antigen. The immunogen is located within amino acids 320 - 370 of Avian Influenza H5N1 Hemagglutinin (IN3) Antibody.
Conjugate	Unconjugated
Tested Applications	ELISA
User Note	Optimal dilutions for each application to be determined by the researcher.

Properties

Purification	Avian Influenza Hemagglutinin 1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	Avian Influenza Hemagglutinin 1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	Avian Influenza Hemagglutinin 1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Avian Influenza H5N1 Hemagglutinin (IN3) Antibody 1

Hemagglutinin antibody at 1 μ g/mL specifically recognizes Avian H5N1 influenza virus but not seasonal influenza virus A H1N1 Hemagglutinin protein.

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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