Avian Influenza A virus H9N2 HA (Hemagglutinin) antibody

Cat. No. GTX127305

Host	Rabbit	<mark>Package</mark> 100 μl, 25 μl
Clonality	Polyclonal	
lsotype	IgG	
Application	WB	
Reactivity	Avian Influenza A virus	

APPLICATION

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

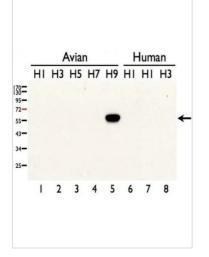
63 kDa. (<u>Note</u>)

PROPERTIES		
Form	Liquid	
Buffer	PBS, 20% Glycerol	
Preservative	0.025% ProClin 300	
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	0.6 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of Influenza A virus H9N2 HA (Hemagglutinin) (A/turkey/Wisconsin/1/1966(H9N2). 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.	
NOLE	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.	



For full product information, images and publications, please visit our <u>website</u>.

DATA IMAGES



GTX127305 WB Image

Influenza A Virus H9N2 Hemagglutinin (HA) antibody detects H9 (Influenza A) protein by Western blot analysis.

A. MDCK cell lysates infected with 4 HAU/ml of A/duck/Alberta/35/1976-like, H1N1
B. MDCK cell lysates infected with 4 HAU/ml of A/duck/Ukraine/1963-like, H3N8
C. MDCK cell lysates infected with 4 HAU/ml of A/mallard/Miyagi/53/1976-like, H5N3

D. MDCK cell lysates infected with 4 HAU/ml of A/duck/Taiwan/33/1993-like, H7N7

E. MDCK cell lysates infected with 4 HAU/ml of A/turkey/Wisconsin/1/1966-like, H9N2

F. MDCK cell lysates infected with 4 HAU/ml of A/PR/8/34, H1N1

G. MDCK cell lysates infected with 4 HAU/ml of A/Taiwan/126/2009, pdmH1N1 H. MDCK cell lysates infected with 4 HAU/ml of A/Taiwan/3446/2002, H3N2 12 % SDS-PAGE

Influenza A Virus H9N2 Hemagglutinin (HA) antibody (GTX127305) dilution: 1:1000



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 13 Page 2 of 2