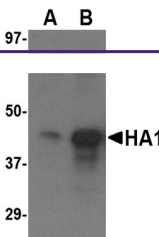
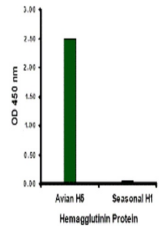


Product Datasheet

HA Antibody (orb1240163)

Description	HA Antibody	
Species/Host	Goat	 Western blot analysis of (A) 1 ng and (B) 1 µg of Hemagglutinin protein.  ELISA analysis of (A) 1 ng and (B) 1 µg of Hemagglutinin protein.
Reactivity	Virus	
Conjugation	Unconjugated	
Tested Applications	ELISA, WB	
Immunogen	Avian Influenza H5N1 Hemagglutinin (IN1) Antibody was raised against a synthetic peptide corresponding to 14 amino acids near the center of the Hemagglutinin protein. Efforts were made to use relatively conserved regions of the viral sequence as the antigen. The immunogen is located within amino acids 250 - 300 of Avian Influenza H5N1 Hemagglutinin (IN1) Antibody.	
Target	HA	
Preservatives	Avian Influenza Hemagglutinin 3 Antibody is supplied in PBS containing 0.02% sodium azide.	Hemagglutinin antibody at 1 µg/mL speci...
Form/Appearance	Liquid	
Concentration	1 mg/mL	
Storage	Avian Influenza Hemagglutinin 3 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.	
Note	For research use only	
Application notes	Avian Influenza Hemagglutinin 3 antibody can be used for the detection of the Hemagglutinin protein from the H5N1 strain of avian influenza A in ELISA. It will detect 10 ng of free peptide at 1 µg/mL.	
Isotype	IgG	
Clonality	Polyclonal	
Uniprot ID	Q692M2	
NCBI	AAT76166	
Dilution Range	Avian Influenza Hemagglutinin 3 antibody can be used for the detection of the Hemagglutinin protein from the H5N1 strain of avian influenza A in ELISA. It will detect 10 ng of free peptide at 1 µg/mL.	
Expiration Date	12 months from date of receipt.	