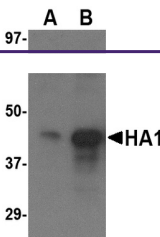
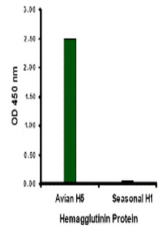


## Product Datasheet

### HA Antibody (orb1240163)

Description	HA Antibody	
<b>Species/Host</b>	Goat	 <p>Western blot analysis of (A) 1 ng and (B) 1 µg of Hemagglutinin protein.</p>  <p>ELISA analysis of (A) 1 ng and (B) 1 µg of Hemagglutinin protein.</p>
<b>Reactivity</b>	Virus	
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ELISA, WB	
<b>Immunogen</b>	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.	
<b>Target</b>	HA	
<b>Preservatives</b>	Avian Influenza Hemagglutinin 3 Antibody is supplied in PBS containing 0.02% sodium azide.	<p>Hemagglutinin antibody at 1 µg/mL speci...</p>
<b>Form/Appearance</b>	Liquid	
<b>Concentration</b>	1 mg/mL	
<b>Storage</b>	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.	
<b>Note</b>	For research use only	
<b>Application notes</b>	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.	
<b>Isotype</b>	IgG	
<b>Clonality</b>	Polyclonal	
<b>Uniprot ID</b>	<b>Q692M2</b>	
<b>NCBI</b>	<b>AAT76166</b>	
<b>Dilution Range</b>	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.	
<b>Expiration Date</b>	12 months from date of receipt.	