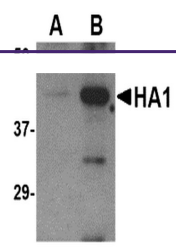
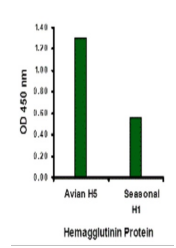


Product Datasheet

NA Antibody (orb1240161)

Description	NA Antibody	
Species/Host	Rabbit	
Reactivity	Virus	
Conjugation	Unconjugated	
Tested Applications	ELISA, WB	
Immunogen	Avian influenza hemagglutinin antibody was raised against a synthetic peptide corresponding to 15 amino acids at the amino terminus of the avian influenza hemagglutinin protein. Efforts were made to use relatively conserved regions of the viral sequence as the antigen. The immunogen is located within amino acids 90 - 140 of Avian Influenza Hemagglutinin.	 <p>Western blot analysis of (A) 5 ng and (B) 10 ng of HA1 protein.</p>
Target	NA	
Preservatives	Avian Influenza Hemagglutinin Antibody is supplied in PBS containing 0.02% sodium azide.	
Form/Appearance	Liquid	
Concentration	1 mg/mL	
Storage	Avian Influenza Hemagglutinin 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 antibody can be used for the detection of the avian influenza hemagglutinin protein from the H5N1 strain of avian influenza A in ELISA. It will detect 10 ng of free peptide at 1 µg/mL. Antibody can also be used in western blot applications.	 <p>Hemagglutinin antibody at 1 µg/mL speci...</p>
Isotype	IgG	
Clonality	Polyclonal	
Uniprot ID	Q692M2	
NCBI	AAT76166	
Dilution Range	Avian influenza hemagglutinin antibody can be used for the detection of the avian influenza hemagglutinin protein from the H5N1 strain of avian influenza A in ELISA. It will detect 10 ng of free peptide at 1 µg/mL. Antibody can also be used in western blot applications.	
Expiration Date	12 months from date of receipt	