

Avian Influenza A virus H5N1 HA (Hemagglutinin) antibody [B519M]

Cat. No. GTX41081

Host	Mouse	
Clonality	Monoclonal	
Isotype	lgG2a	
Applications	Dot, ELISA, Hemagglutinin inhibition, Sandwich ELISA	
Reactivity	Avian Influenza A virus	

Package 500 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
Dot	Assay dependent
ELISA	Assay dependent
Hemagglutinin inhibition	Assay dependent
Sandwich ELISA	Assay dependent

Not tested in other applications.

Product Note

Reacts with Hemagglutinin H5 in Hemagglutinin Inhibition (HI) test. Reacts with H5N1, H5N2 and H5N9strains. Does not cross react with other hemagglutinin types (H1, H2, H3, H4, H6, H7, H8, H9, H10, H11, H12, H13, H14 and H15).

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	6.90 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified Avian Influenza Virus Type A (H5N1)
Purification	Protein G purified
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.
	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.



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Date 2025 / 12 / 12 Page 1 of 2



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Date 2025 / 12 / 12 Page 2 of 2