

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

Cat. No. GTX41081

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
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.

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