

Avian Influenza A virus H5N1 HA (Hemagglutinin) antibody [B254M]

Cat. No. GTX41121

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	ELISA, Hemagglutinin inhibition, Sandwich ELISA
Reactivity	Avian Influenza A virus

Package
200 µg

Applications

Application Note

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

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

Note : Capture : GTX41122, Detection : GTX41121**Please notice that the detection antibody needs to be conjugated to HRP to function when paired with the capture antibody.**

Not tested in other applications.

Product Note

Reacts with Hemagglutinin H5 in Hemagglutinin Inhibition (HI) test. Reacts with H5N1, H5N2 and H5N9 strains. Does not cross react with other hemagglutinin types (H1, H2, H3, H4, H6, H7, H8, H9, H10, H11, H12, H13, H14 and H15). Reacts with hemagglutinin H5 in hemagglutinin inhibition (HI) test.

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	4.70 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



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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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