

Influenza A virus antibody (HRP)

Cat. No. GTX41030

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA
Reactivity	Influenza A virus

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ELISA	1:200-1:1,000

Not tested in other applications.

Product Note

Purified virions. Reacts with all antigenic types of Influenza A in other assay applications. May react with chicken cellular proteins. Specific to H3N2 by IHA. Does not react with HEp-2 cells. Does not react with Influenza B, RSV, Parainfluenza virus (types 1-3) or Adenovirus.

Properties

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.002% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1-2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Influenza A
Purification	Purified by Sodium sulfate precipitation and ion exchange chromatography. From serum
Conjugation	Horseradish peroxidase(HRP)

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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