

Avian Influenza A virus H5N1 HA (Hemagglutinin) antibody [AT2B7]

Cat. No. GTX53725

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Avian Influenza A virus

Package
100 µl

Applications

Application Note

We recommend the following starting dilutions: For WB: Use at a dilution of 1:3000. For ELISA: Use at an assay dependent dilution. Optimal dilutions should be determined experimentally by the end user.

Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% Sodium azide
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 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human H5N1/HA1 (17-338aa) purified from Baculovirus
Purification	By protein-G affinity chromatography
Conjugation	Unconjugated

Note

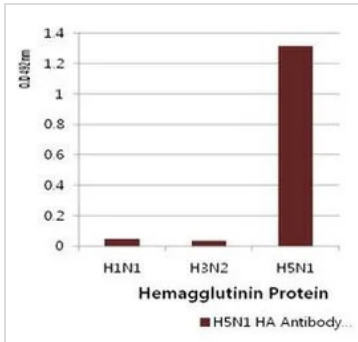
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



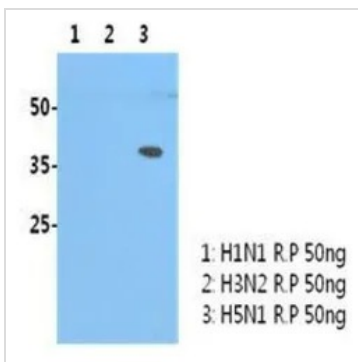
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX53725 ELISA Image

ELISA analysis of HA1 recombinant proteins from H1N1, H3N2 and H5N1 using H5N1/HA1 antibody.



GTX53725 WB Image

WB analysis of indicated recombinant protein (50ng) using H5N1/HA1 antibody at a dilution of 1:3,000.



For full product information, images and publications, please visit our [website](https://www.genetex.com).