

Anti-HA antibody



Catalog Number: 102398

Product name

Anti-HA antibody

Immunogen

[H9N2 HA \(His Tag\) recombinant protein](#)

Specificity

H9N2 Hemagglutinin / HA

Antibody description

Rabbit polyclonal to HA

Preparation

Produced in rabbits immunized with purified, recombinant Influenza A virus H9N2 HA / Hemagglutinin. HA specific IgG was purified by H9N2 HA / Hemagglutinin affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC-P, IP

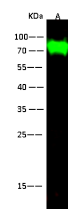
Dilutions

WB: 1-10 µg/mL

ELISA: 0.5-1 µg/mL

This antibody can be used at 0.5-1 µg/mL with the appropriate secondary reagents to detect H9N2 HA. The detection limit for H9N2 HA is 0.00245 ng/well.

Validations



Items	Lanes
Sample (Protein)	H9N2-H99-HA-His
Sample Volume (ng/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	1-10 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size : 58 kDa Observed band size : 70 kDa

Influenza A H9N2 Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot