

# Anti-HA antibody

Catalog Number: 142535

## Product name

Anti-HA antibody

## Immunogen

[H5N1 HA \(His Tag\) recombinant protein](#)

## Specificity

Influenza A H5N1 (A/Egypt/N05056/2009)  
Hemagglutinin / HA

## Antibody description

Rabbit Polyclonal to H5N1 HA

## Preparation

Produced in rabbits immunized with purified, recombinant Influenza A H5N1 (A/Egypt/N05056/2009) Hemagglutinin / HA . Influenza A H5N1 (A/Egypt/N05056/2009) Hemagglutinin / HA specific IgG was purified by Influenza A H5N1 (A/Egypt/N05056/2009) Hemagglutinin / HA affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## 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

WB, ELISA, ICC/IF, IF, IP

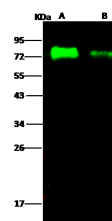
## Dilutions

WB: 0.5-5 µg/ml

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect Influenza A H5N1 (A/Egypt/N05056/2009) Hemagglutinin / HA.

## Validations



| Items                        | Lanes  | A  | B |
|------------------------------|--|----|---|
| Sample (Recombinant protein) | H5N1-EG-09-Ha-His(E)<br>(Cat#11702-V08H)   |    |   |
| Sample Volume (ng/lane)      | 50   | 10 |   |
| Gel                          | 1.3% SDS-PAGE reducing gel   |    |   |
| Recommended Concentration    | 0.5-5 µg/ml  |    |   |
| Secondary Antibody           | Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.<br>Developed using Odyssey imaging system. |    |   |

Influenza A H5N1 (A/Egypt/N05056/2009) Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot