

# Anti-HA antibody



Catalog Number: 104858

## Product name

Anti-HA antibody

## Immunogen

[H1N1 HA \(His Tag\) recombinant protein](#)

## Specificity

Influenza A H1N1 (A/Puerto Rico/8/34)  
Hemagglutinin / HA

## Antibody description

Rabbit polyclonal to HA

## Preparation

Produced in rabbits immunized with purified, recombinant Influenza A H1N1 (A/Puerto Rico/8/34) Hemagglutinin / HA (ABD77675.1; Met1-Gln528). Influenza A H1N1 (A/Puerto Rico/8/34) Hemagglutinin / HA specific IgG was purified by Influenza A H1N1 (A/Puerto Rico/8/34) 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

ELISA, WB, IHC-P

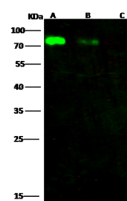
## Dilutions

WB: 0.5-1 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 H1N1 (A/Puerto Rico/8/34) Hemagglutinin / HA.

## Validations



| Lanes                                   | A  | B | C |
|---|--|---|---|
| Items                                   |  |   |   |
| Sample (Recombinant protein)            | H1N1-PR-34-HA-His (Cat#11684-V08H)                                   |   |   |
| Sample Volume (ng/lane)                 | 20   | 5 | 1 |
| Gel                                     | 13% SDS-PAGE reducing gel  |   |   |
| Recommended Concentration               | 0.5-1 µg/ml  |   |   |
| Secondary Antibody                      | Dylight 800-labeled Antibody to Rabbit IgG (H+), at 1:5000 dilution. |   |   |
| Developed using Odyssey imaging system. |  |   |   |

Influenza A H1N1 (A/Puerto Rico/8/34) Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot