

# Anti-Neuraminidase antibody



Catalog Number: 105274

## Product name

Anti-Neuraminidase antibody

## Immunogen

[H3N2 Neuraminidase \(His Tag\) recombinant protein](#)

## Specificity

Influenza A H3N2 (A/Babol/36/2005)  
Neuraminidase / NA

## Antibody description

Rabbit polyclonal to Neuraminidase

## Preparation

Produced in rabbits immunized with purified, recombinant Influenza A H3N2 (A/Babol/36/2005) Neuraminidase / NA (rh Influenza A H3N2 (A/Babol/36/2005) Neuraminidase / NA; ACN50232.1; His36-Pro459). Influenza A H3N2 (A/Babol/36/2005) Neuraminidase / NA specific IgG was purified by Influenza A H3N2 (A/Babol/36/2005) Neuraminidase / NA 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, IP

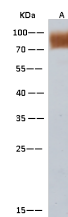
## Dilutions

WB: 0.1-0.5 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 H3N2 (A/Babol/36/2005) Neuraminidase / NA. The detection limit for Influenza A H3N2 (A/Babol/36/2005) Neuraminidase / NA is < 0.039 ng/well.

## Validations



Lanes	A
Sample (Recombinant protein)	H3N2-BA-05 (cat#40017-V07H)
Sample Volume (ng/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	0.1-0.5 µg/ml
Secondary Antibody	HRP Conjugated Goat anti-rabbit IgG (H+L), at 1:1000 dilution

Influenza A H3N2 (A/Babol/36/2005) Neuraminidase / NA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot