

# Anti-Neuraminidase antibody



Catalog Number: 106210

## Product name

Anti-Neuraminidase antibody

## Immunogen

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

## Specificity

Influenza A H5N1 (A/Hubei/1/2010)  
Neuraminidase / NA

## Antibody description

Rabbit polyclonal to Neuraminidase

## Preparation

Produced in rabbits immunized with purified, recombinant Influenza A H5N1 (A/Hubei/1/2010) Neuraminidase / NA (AEO89183.1; His36-Lys448). Influenza A H5N1 (A/Hubei/1/2010) Neuraminidase / NA specific IgG was purified by Influenza A H5N1 (A/Hubei/1/2010) 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

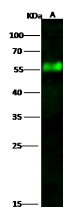
## Dilutions

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 H5N1 (A/Hubei/1/2010) Neuraminidase / NA.

## Validations



Lanes	A
Items	
Sample (Recombinant protein)	His-H5N1-HB-11-NA (Cat#90018-90711)
Sample Volume (µg/Lane)	20
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	0.5-1 µg/ml
Secondary Antibody	Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	

Influenza A H5N1 (A/Hubei/1/2010) Neuraminidase / NA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot