

Anti-Neuraminidase antibody



Catalog Number: 106676

Product name

Anti-Neuraminidase antibody

Immunogen

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

Specificity

Influenza A H9N2 (A/Hong Kong/1073/99)
Neuraminidase / NA

Antibody description

Rabbit polyclonal to Neuraminidase

Preparation

Produced in rabbits immunized with purified, recombinant Influenza A H9N2 (A/Hong Kong/1073/99) Neuraminidase / NA (NP_859038.1; His36-Ile469). Influenza A H9N2 (A/Hong Kong/1073/99) Neuraminidase / NA specific IgG was purified by Influenza A H9N2 (A/Hong Kong/1073/99) 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

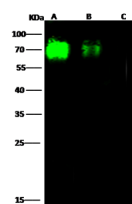
Dilutions

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 H9N2 (A/Hong Kong/1073/99) Neuraminidase / NA.

Validations



Items	Lanes	A	B	C
Sample (Recombinant protein)	S1h-3C-H9N2-HK-99-NA (Cat#40040-V07H)			
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+L), at 1:5000 dilution.			
Developed using Odyssey imaging system.				

Influenza A H9N2 (A/Hong Kong/1073/99) Neuraminidase / NA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot