# **Anti-Neuraminidase antibody**

Catalog Number: 106676



#### Product name

Anti-Neuraminidase antibody

#### **Immunogen**

<u>H9N2 Neuraminidase (His Tag) recombinant</u> <u>protein</u>

### **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  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

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

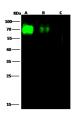
#### **Dilutions**

WB:  $0.5-1 \, \mu g/ml$ 

ELISA:  $0.1-0.2 \mu g/ml$ 

This antibody can be used at 0.1-0.2  $\mu$ g/ml with the appropriate secondary reagents to detect Influenza A H9N2 (A/Hong Kong/1073/99) Neuraminidase / NA.

#### **Validations**



Lanes	A	В	с
Sample	S1h-3C-H9N2-HK-99-NA		
(Recombinant protein)	(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 O	dyssey imaging syster	n.

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