

Anti-HA antibody



Catalog Number: 101619

Product name

Anti-HA antibody

Immunogen

[H7N7 HA \(His Tag\) recombinant protein](#)

Specificity

Influenza A H7N7 (A / Netherlands / 219 / 03)
Hemagglutinin / HA

Antibody description

Rabbit polyclonal to HA

Preparation

Produced in rabbits immunized with purified, recombinant H7N7 Influenza A H7N7 (A / Netherlands / 219 / 03) Hemagglutinin / HA (AAR02640.1; Met8-Phe544), and purified by antigen 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

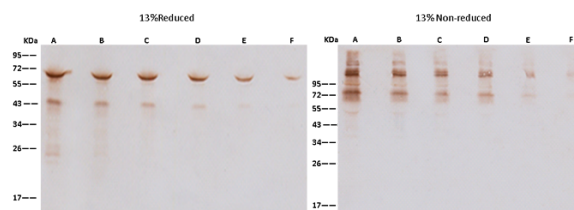
Dilutions

WB: 0.5-1 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 H7N7 (A / Netherlands / 219 / 03) Hemagglutinin / HA. The detection limit for Influenza A H7N7 (A / Netherlands / 219 / 03) Hemagglutinin / HA is < 0.039 ng/well.

Validations



Items	Lanes	A	B	C	D	E	F
Sample (Recombinant protein)		H7N7-N-9-Hah (Cat#11062-V068)					
Sample Volume (ng/lane)		16	8	4	2	1	0.5
Gel		13% SDS-PAGE reducing and non-reducing gel					
Recommended Concentration		0.5-1 µg/ml					
Secondary Antibody		HRP Conjugated Goat anti-Rabbit IgG (H+), at 1:1000 dilution					

Influenza A H7N7 (A / Netherlands / 219 / 03) Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot