

Anti-HA antibody



Catalog Number: 100761

Product name

Anti-HA antibody

Immunogen

[H1N1 HA \(His Tag\) recombinant protein](#)

Specificity

Influenza A H1N1 (A/Brevig Mission/1/1918)
Hemagglutinin / HA

Antibody description

Rabbit polyclonal to HA

Preparation

Produced in rabbits immunized with purified, recombinant Influenza A H1N1 (A/Brevig Mission/1/1918) Hemagglutinin / HA (AAD17229.1; Met1-Gln529). Influenza A H1N1 (A/Brevig Mission/1/1918) Hemagglutinin / HA specific IgG was purified by Influenza A H1N1 (A/Brevig Mission/1/1918) Hemagglutinin / HA 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

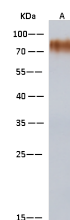
Dilutions

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 H1N1 (A/Brevig Mission/1/1918) Hemagglutinin / HA. The detection limit for Influenza A H1N1 (A/Brevig Mission/1/1918) Hemagglutinin / HA is approximately 0.00975 ng/well.

Validations



Lanes	A
Items	
Sample (Recombinant protein)	H1N1-B-1918-HA-his (cat#11068-Y08R)
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 H1N1 (A/Brevig Mission/1/1918) Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot