Anti-HA antibody

Catalog Number: 101525



Product name

Anti-HA antibody

Immunogen

H6N1 HA (His Tag) recombinant protein

Specificity

Influenza A H6N1 (A/northern shoveler/California/HKWF115/2007) Hemagglutinin / HA

Antibody description

Rabbit polyclonal to HA

Preparation

Produced in rabbits immunized with purified, recombinant Influenza A H6N1 (A/northern shoveler/California/HKWF115/2007)
Hemagglutinin / HA (rh Influenza A H6N1 (A/northern shoveler/California/HKWF115/2007)
Hemagglutinin / HA; ACE81692.1; Met1-Gln529).
Influenza A H6N1 (A/northern shoveler/California/HKWF115/2007)
Hemagglutinin / HA specific IgG was purified by Influenza A H6N1 (A/northern shoveler/California/HKWF115/2007)
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: 2-10 μg/ml

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Influenza A H6N1 (A/northern shoveler/California/HKWF115/2007) Hemagglutinin / HA. The detection limit for Influenza A H6N1 (A/northern shoveler/California/HKWF115/2007) Hemagglutinin / HA is < 0.039 ng/well.

Validations



Lanes	Α
Sample (Protein)	H6N1-NC-O7-HA-His
Sample Volume (ng/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	2-10 μg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explaination	Predicted band size : 60 kDa Observed band size : 70 kDa

Influenza A H6N1 (A/northern shoveler/California/HKWF115/2007) Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot