

Anti-HA antibody



Catalog Number: 102014

Product name

Anti-HA antibody

Specificity

H1N1 (A/California/04/2009) HA; H1N1 (A/California/04/2009) HA1 Sub-unit; H1N1 (A/California/07/2009) HA

No cross-reactivity in ELISA with H1N1 (A/Brisbane/59/2007) HA; H1N1 (A/Brevig Mission/1/1918) HA; H5N1 (A/Anhui/1/2005) HA; H5N1 (A/Anhui/1/2005) HA2 Sub-unit; H5N1 (A/turkey/Turkey/1/2005) HA; H5N1 (A/bar-headed goose/Qinghai/14/2008) HA; H5N1 (A/Indonesia/5/2005) HA; H5N1 (A/Viet Nam/1203/2004) HA; H3N2 (A/Brisbane/10/2007) HA; Influenza B (B/Florida/4/2006) HA

Antibody description

Rabbit monoclonal to HA

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Influenza H1N1 (A/California/04/2009) Hemagglutinin / HA.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

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

Monoclonal

Ig Type

Rabbit IgG

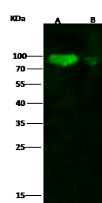
Applications

WB

Dilutions

WB: 1-5 µg/ml

Validations



Items	Lanes	A	B
Sample (Recombinant protein)	H1N1 (Cat#11055-V0811)		
Sample Volume (µg/Lane)		500	100
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	1.5 µg/ml		
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution. Developed using Odyssey imaging system.		

Influenza H1N1 (A/California/04/2009) Hemagglutinin / HA Antibody, Rabbit MAb, Western blot