

Anti-HA antibody



Catalog Number: 104446

Product name

Anti-HA antibody

Specificity

Anti-H7N9 HA / Hemagglutinin

Has cross-reactivity in ELISA with H7N9 (A/Anhui/1/2013) HA; H7N9 (A/Shanghai/1/2013) HA; H7N7 (A/chicken/Netherlands/1/03) HA; H7N7 (A/Netherlands/219/03) HA

No cross-reactivity in ELISA with H1N1 (A/California/07/2009) HA; H2N2 (A/Canada/720/2005) HA; H3N2 (A/Brisbane/10/2007) HA; H4N6 (A/mallard/Ohio/657/2002) HA; H5N1 (A/Anhui/1/2005) HA; H6N1 (A/northern shoveler/California/HKWF115/2007) HA; H8N4 (A/pintail duck/Alberta/114/1979) HA; H9N2 (A/Hong Kong/1073/99) HA; H10N3 (A/duck/Hong Kong/786/1979) HA; H11N2 (A/duck/Yangzhou/906/2002) HA; H12N5 (A/green-winged teal/ALB/199/1991) HA; H13N8 (A/black-headed gull/Netherlands/1/00) HA; H15N8 (A/duck/AUS/341/1983) HA; H16N3 (A/black-headed gull/Sweden/5/99) HA

Antibody description

Rabbit monoclonal to HA

Formulation

Aqueous solution containing 0.5% BSA and 0.1% sodium azide

Storage

This antibody is stable for 12 months from date of receipt when stored at 2°C-8°C. Protected from prolonged exposure to light. Do not freeze ! Sodium azide is toxic to cells and should be

disposed of properly. Flush with large volumes of water during disposal.

Clonality

Monoclonal

Ig Type

Rabbit IgG

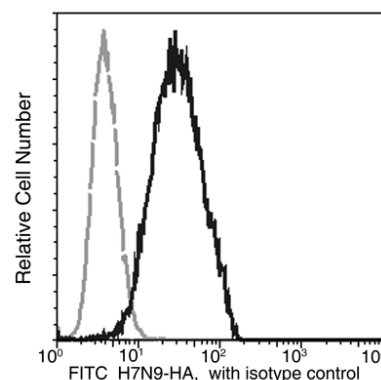
Applications

FCM

Dilutions

FCM

Validations



Anti-H7N9 Hemagglutinin / HA Antibody (FITC), Rabbit MAb, Flow cytometric

Flow cytometric analysis of FITC conjugated anti-H7N9-HA antibody on 293 transfected cells. 293 cells were transfected with plasmid DNA of H7N9 (A/Anhui/1/2013) Hemagglutinin (Cat.No. VG40103-G-N), then the cells were collected at 72 hours posttransfection, and the cell surface expression of HA were measured by flowcytometry.