

## 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

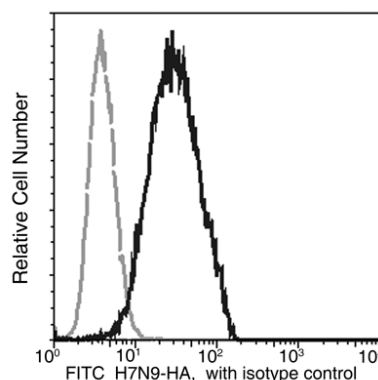
## Applications

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.