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HA (Influenza A Virus Hemagglutinin) Antibody
Rabbit Polyclonal Antibody
Catalog # ABV10712

Specification

HA (Influenza A Virus Hemagglutinin) Antibody - Product Information

Application	**WB**
Primary Accession	B5AWZ3
Other Accession	ACF76760
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**

HA (Influenza A Virus Hemagglutinin) Antibody - Additional Information

Application & Usage	**Western blotting (0.5-4 µg/ml). However, the optimal conditions should be determined individually. The antibody recognizes ~28 kDa HA in samples from human, mouse and rat origins. Reactivity to other species has not been tested.**

Target/Specificity
Hemagglutinin

Antibody Form
Liquid

Appearance
Colorless liquid

Formulation
100 µg (0.5 mg/ml) affinity purified rabbit polyclonal antibody in phosphate-buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, and 0.01% thimerosal.

Handling
The antibody solution should be gently mixed before use.

Reconstitution & Storage
-20 °C

Background Descriptions

Precautions
HA (Influenza A Virus Hemagglutinin) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

HA (Influenza A Virus Hemagglutinin) Antibody - Protein Information

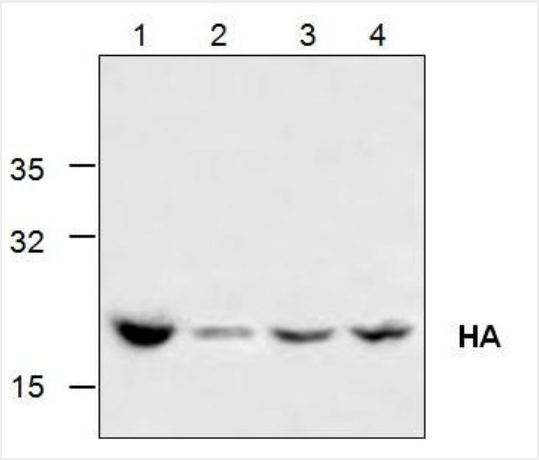
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HA (Influenza A Virus Hemagglutinin) Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

HA (Influenza A Virus Hemagglutinin) Antibody - Images



Western blot analysis of HA expression in lysate from rat kidney (Lane 1), 3T3 cells (Lane 2) and Jurkat cells (Lane 3 & 4).

HA (Influenza A Virus Hemagglutinin) Antibody - Background

Influenza A viruses are surface glycoprotein, single stranded, segmented RNA viruses that are found in birds. Influenza A subtypes are based on the virus glycoproteins hemagglutinin (HA) and neuraminidase (NA). There are 16 different HA antigens and nine different N antigens for influenza A virus that have been isolated from wild birds.