

ARG67188 anti-Avian Influenza A H3N8 Hemagglutinin antibody [H3/3B8]

Package: 100 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [H3/3B8] recognizes Avian Influenza A H3N8 Hemagglutinin
Tested Reactivity	AIV
Tested Application	ICC/IF, WB
Host	Mouse
Clonality	Monoclonal
Target Name	Avian Influenza A H3N8 Hemagglutinin
Species	Influenza A virus
Immunogen	H3N8 Avian Influenza A Virus
Conjugation	Un-conjugated
Alternate Names	Avian A (H3N8) influenza viruses, Avian influenza A(H3N8) viruses

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:250 - 1:750
	WB	1:1000 - 1:1500
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS, 0.05% Sodium azide and 20% Glycerol.
Preservative	0.05% Sodium azide
Stabilizer	20% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Full Name	Avian A (H3N8) influenza Virus
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Background

Avian influenza A(H3N8) viruses are some of the most commonly detected subtypes in wild birds and have been found in live poultry markets in Asia, causing little to no sign of disease. Spill-over infections of A(H3N8) avian influenza viruses have been reported in mammals, including dogs, seals, and horses. Transmission to humans is sporadic, and the result of direct or indirect exposure to infected live or dead poultry or contaminated environments.

Images

Influenza A H3N8

Empty vector

ARG67188 anti-Avian Influenza A H3N8 Hemagglutinin antibody [H3/3B8] ICC/IF image

Immunofluorescence: ARG67188 anti-Avian Influenza A H3N8 Hemagglutinin antibody [H3/3B8] were used for detecting Influenza A H3N8 HA protein.
