

ARG67193 anti-Avian Influenza A Nucleoprotein antibody [ANP/4B5]

Package: 100 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [ANP/4B5] recognizes Avian Influenza A Nucleoprotein
Tested Reactivity	AIV
Tested Application	ICC/IF, IP, WB
Specificity	Reactive with Influenza A virus H3, H6, H9, H10 and H12.
Host	Mouse
Clonality	Monoclonal
Target Name	Avian Influenza Nucleoprotein
Species	Influenza A virus
Immunogen	Avian Influenza A H10
Conjugation	Un-conjugated
Alternate Names	Avian influenza A, Bird flu

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:250 - 1:750
	IP	1:1000
	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.

Function

Avian influenza, also known as avian flu or bird flu, is a disease caused by the influenza A virus, which primarily affects birds but can sometimes affect mammals including humans.