

Product datasheet

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ARG23674 Package: 50 µg anti-Influenza A virus Nucleoprotein N1 antibody [A1] Store at: -20°C

Summary

Product Description Mouse Monoclonal antibody [A1] recognizes Influenza A virus Nucleoprotein N1.

This product recognizes the Influenza type A nucleoprotein. It demeostrates stronger binding with N1 type influenza A. No cross reactivity is seen with influenza B or other respiratory viruses. Reactivity with virus isolated from other species has not been confirmed with the exception of Avian H5N1 strain.

Tested Reactivity Influenza A

Tested Application ICC/IF, IHC-Fr

Host Mouse

Clonality Monoclonal

Clone A1

Isotype IgG

Target Name Influenza A virus Nucleoprotein N1

Species Virus

Conjugation Un-conjugated

Application Instructions

Application table	Application	Dilution
	ICC/IF	Assay-dependent
	IHC-Fr	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid
Purification Purified

Buffer PBS and 0.09% Sodium azide.

Preservative 0.09% Sodium azide

Concentration 1 mg/ml

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.