

Anti-Influenza A Virus NP Antibody [Clone IA02]

Catalog Number LDG0144YA

Package

100 μg / Customized package

For full product information, images and publications, please visit our website.



Overview

Description

Anti-Influenza A virus NP Antibody only recognizes nucleocapsid protein (NP) of influenza A viruses but not influenza B viruses. Influenza A viruses are RNA viruses, and their subtypes are labeled according to an H number (for the type of hemagglutinin) and an N number (for the type of neuraminidase).

Product Note

Recognize Influenza A virus NP in Lateral Flow, when clone IA02 antibody was paired with Anti-Influenza A virus NP Antibody [clone IA01] (cat. LDG0143YA).

Recommended dilution factor: ELISA: 1:5000-20000

Note: Working dilution for specific application should be determined by the investigator to obtain the best conditions.

Specifications	
Host	Clonality
Mouse	Monoclonal
Isotype	Clone Name
lgG1, lgG2a	clone IA02

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Immunogen

Recombinant Influenza A virus nucleocapsid protein

Application

ELISA, IFA, CLIA, LFIA

Concentration

1 mg/mL

Specificity

Nucleocapsid protein

Conjugation

Reactivity

Influenza A virus

Unconjugated

Storage Buffer

Phosphate Buffered Saline containing 0.2% ProClin 300, pH 7.4.

Form

Liquid

Instruction

Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at -20°C or lower for long term storage.

Stability & Storage

This product is stable after storage at:

- 2-8°C for 2 weeks under sterile conditions from date of receipt.
- -20°C or -80°C for 12 months under sterile conditions from date of receipt.

Avoid repeated freeze/thaw cycles. Suggestion: Divide antibody into several vials. Keep only vials for usage at 2-8°C.

Image

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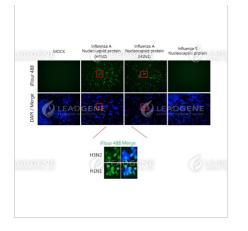
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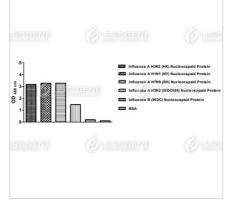
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& +886-6-2536677

☑ bd@leadgene.com.tw







Immunofluorescence analysis of Anti-Influenza A virus NP Antibody [clone IA02] (1:500) ELISA assay of Anti-Influenza A virus NP Antibody [clone IA02]

Disclaimer : For Research Use or Further Manufacturing Only.

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