

Anti-Influenza A Virus NP Antibody [Clone **IA06**]

Catalog Number LDG0173YA 100 μg / Customized package **Package**

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



Overview

Description

Human 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 ELISA, when clone IA06 antibody was paired with Anti-Influenza A virus NP Antibody [clone IA05] (cat. LDG0172YA).

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

Mouse

Clone Name

clone IA06

Clonality

Monoclonal

Immunogen

Recombinant Influenza A virus nucleocapsid protein

Tainan Headquarter

Taipei Office



Reactivity

Influenza A virus

Conjugation

Unconjugated

Buffer

Phosphate Buffered Saline containing 0.03% ProClin 300, pH 7.4.

Form

Liquid

Application

ELISA, CLIA

Concentration

1 mg/mL

Specificity

Nucleocapsid protein

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.

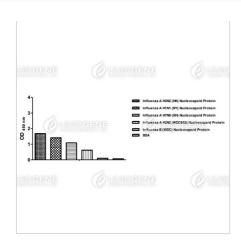
Avoid repeated freeze/thaw cycles.

Suggestion: Divide antibody into several vials.

Keep only vials for usage at 2-8°C.

Image





ELISA titration of Anti-Influenza A virus NP Antibody [clone IA06]

Disclaimer: For Research Use or Further Manufacturing Only.