

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

<b>Catalog Number</b>	LDG0173YA
<b>Package</b>	100 µg / Customized 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

#### Clonality

Monoclonal

#### Clone Name

clone IA06

#### Immunogen

Recombinant Influenza A virus nucleocapsid protein

#### Reactivity

Influenza A virus

#### Application

ELISA, CLIA

**Conjugation**

Unconjugated

**Buffer**

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

**Form**

Liquid

**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**

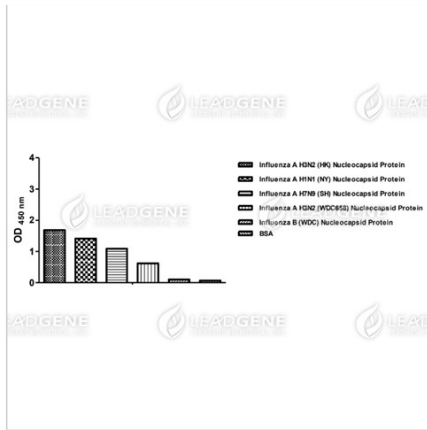
This product is stable after storage at:

- 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.

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

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