

Anti-Influenza B Virus NP Antibody [Clone IB05]

Catalog Number LDG0175YA

Package

100 μg / Customized package

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



Overview

Description

Anti-Influenza B virus NP Antibody [clone IB05] only recognizes nucleocapsid protein (NP) of influenza B viruses but not influenza A viruses. Influenza B viruses are RNA viruses and divided into two genetic lineages (B/Yamagata and B/Victoria). Influenza B viruses are not classified by subtype like influenza A viruses.

Product Note

Recognize Influenza B virus NP in Lateral Flow, when clone IB05 antibody was paired with Anti-Influenza B virus NP Antibody [clone IB06] (cat. LDG0176YA).

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	clone IB05		

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Immunogen

Recombinant Influenza B virus Nucleocapsid protein

Application

ELISA, CLIA, LFIA

Concentration

1 mg/mL

Specificity

Nucleocapsid protein

Conjugation

Influenza B virus

Reactivity

Unconjugated

Buffer

Phosphate Buffered Saline containing 0.03% 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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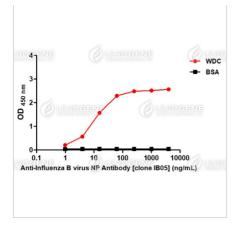
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ELISA titration of Anti-Influenza B virus NP Antibody [clone IB05] ELISA assay of Anti-Influenza B virus NP Antibody [clone IB05]

Disclaimer : For Research Use or Further Manufacturing Only.

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