

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
IgG1	clone IB05
Immunogen	Reactivity
Recombinant Influenza B virus Nucleocapsid protein	Influenza B virus

Tainan Headquarters	Innovation & Research Center	CLD Center
® +886-6-2536677	® +886-2-27065528	& +886-6-2536677
☑ bd@leadgene.com.tw		



Conjugation
Unconjugated
Storage 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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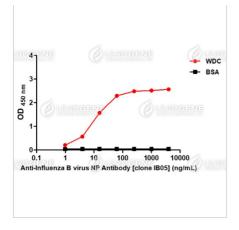
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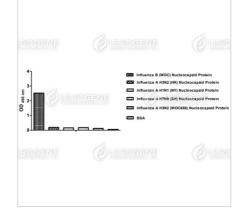
& +886-2-27065<u>5</u>28

& +886-6-2536677

☑ bd@leadgene.com.tw







ELISA titration of Anti-Influenza B virus NP Antibody [clone IB05] ELISA assay of Anti-Influenza B virus NP Antibody [clone IB05]

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