

## Anti-DYKDDDDK Antibody [Clone 108-21]

**Catalog Number** LDG0009YB

**Package** 100 µL / Customized package

For full product information, images and publications, please visit [our website](#).



### Overview

#### Description

Mouse anti-DYKDDDDK tag mAb is specific to DYKDDDDK (FLAG) tag, which can be applied to several immunoassays, including ELISA, WB, IP, IFA, and IHC. This antibody has been identified in several sources (bacteria, yeast, and mammalian cells) of FLAG tag fusion protein.

#### Product Note

Recommended dilution factor:

ELISA: 1:5000-20000

WB: 1:1000-10000

IFA: 1:500-2000

IHC: 1:500-2000

IP: 1:100

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

### Specifications

#### Host

Mouse

#### Clonality

Monoclonal

#### Isotype

IgG2b

#### Clone Name

clone 108-21

#### Immunogen

Peptide: DYKDDDDK (FLAG)

#### Application

ELISA, WB, IFA, IHC, IP

**Conjugation**

Unconjugated

**Storage Buffer**

Phosphate Buffered Saline containing 50% glycerol and 0.02% sodium azide.

**Form**

Liquid

**Concentration**

0.5 mg/mL

**Specificity**

Recognizes tag sequence of DYKDDDDK on either the N- or C-terminus of recombinant fusion 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.

**Disclaimer :** For Research Use or Further Manufacturing Only.

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