

## Anti-GST Tag Antibody [Clone 89-3]

|                       |                             |
|-----------------------|-----------------------------|
| <b>Catalog Number</b> | LDG0005YB                   |
| <b>Package</b>        | 100 µg / Customized package |

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



### Overview

#### Description

Mouse anti-GST tag mAb is specific for native as well as denatured-reduced forms of GST (glutathione S-transferase) tag, which can be applied to several immunoassays, including ELISA, WB, IP, IFA, and FACS.

#### Product Note

Recommended dilution factor:

ELISA: 1:5000-20000

WB: 1:1000-5000

IP: 1:500-2000

IFA: 1:500-1000

FACS: 1:500-1000

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

### Specifications

#### Host

Mouse

#### Clonality

Monoclonal

#### Isotype

IgG2a

#### Clone Name

clone 89-3

#### Immunogen

Recombinant glutathione S-transferase

#### Application

ELISA, WB, IP, IFA, FACS

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**Conjugation**

Unconjugated

**Buffer**

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

**Form**

Liquid

**Concentration**

1 mg/mL

**Specificity**

Recognizes glutathione S-transferase tag 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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