

Anti-SUMO Tag Antibody [Clone 2-2]

Catalog Number LDG

Package

LDG0006YB

100 µg / Customized package

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



Overview

Description

SUMO tag can increase both expression and solubility of hard-to-express proteins, and it can be cleanly excised using SUMO protease. Leadgene anti-SUMO mAb is suitable for detecting SUMO fusion proteins.

Product Note

Recommended dilution factor: ELISA: 1:5000-20000 WB: 1:1000-5000 IP: 1:500-2000

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
IgG2b	clone 2-2
Immunogen	Application
Recombinant SUMO protein	ELISA, WB, IP
Conjugation	Concentration
Unconjugated	1 mg/mL

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Buffer

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

Specificity

Recognizes SUMO tag

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.

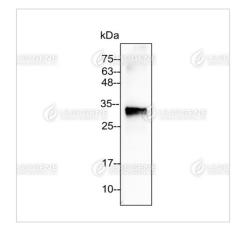
Stability & Storage

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



Western blotting analysis of anti-SUMO mAb (1:2000) Lane 1: SUMO-fusion recombinant protein (50 ng)

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