

Anti-SUMO Tag Antibody Sepharose

Catalog Number LDG0019RD

Package 0.25 mL / 2 mL / 5 mL / Customized package

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



Overview

Description

Mouse anti-SUMO monoclonal antibody were conjugated to NHS-sepharose beads. Leadgene Mouse anti-SUMO mAb sepharose has 6-10 mg mAb conjugated per mL of settled sepharose.

Product Note

The optimal protein concentration of the cell lysate should be determined by the end user.

Specifications

Host

Mouse

Isotype

IgG2b

Application

Immunoprecipitation, Immunoaffinity Purification

Specificity

Recognizes SUMO tag on either the N- or C-terminus of the recombinant fusion protein.

Clonality

Monoclonal

Immunogen

Recombinant SUMO protein

Conjugation

Sepharose

Sample Type

Cell lysate

Form

Gel Immobilized 50% slurry in phosphate-buffered saline containing 0.05% sodium azide, pH 7.4.

Binding capacity

The binding and elution capacity of 1 mL sepharose are commonly more than 1 mg of SUMO fusion protein.

Instruction**Shipping**

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C.

Stability & Storage

This product is stable after storage at:

- 2-8°C for 12 months under sterile conditions from date of receipt.

Do not freeze.

Disclaimer : For Research Use or Further Manufacturing Only.