

## 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.