

SIN1 antibody

Cat. No. GTX48547

| | |
|--------------|---|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB |
| Reactivity | Human, Mouse, Rat, Zebrafish, Bovine, Dog, Chicken, Avian |

Package

50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-----------------------------------|---|
| WB | 0.5 - 2 µg/ml |
| Not tested in other applications. | |
| Calculated MW | 59 kDa. (Note) |
| Product Note | There are multiple isoforms of this protein, ranging from approximately 310 amino acids to approximately 522 amino acids. Isoform distribution varies with tissue type. |

Properties

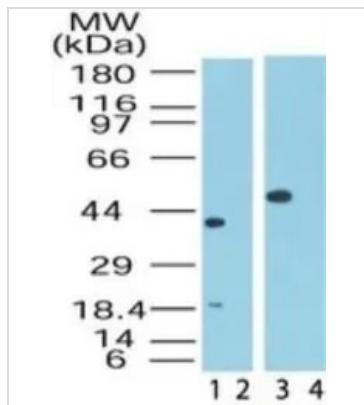
| | |
|---|--|
| Form | Liquid |
| Buffer | PBS, 0.2% Gelatin |
| Preservative | 0.05% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | A portion of amino acids 85-102 (NTAQRLERLRKERQNQIK) of human Mip1 was used as the immunogen. |
| Purification | Protein G purified |
| Conjugation | Unconjugated |
| For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. | |
| Note | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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DATA IMAGES



GTX48547 WB Image

WB analysis of human heart/skeletal muscle lysate in the (1)/(3) absence and (2)/(4) presence of immunizing peptide using GTX48547 SIN1 antibody.

Dilution : 5 µg/ml



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