

## 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 (NTAQLRLRLRKERQNQIK) of human Mip1 was used as the immunogen.
Purification	Protein G purified
Conjugation	Unconjugated

## Note

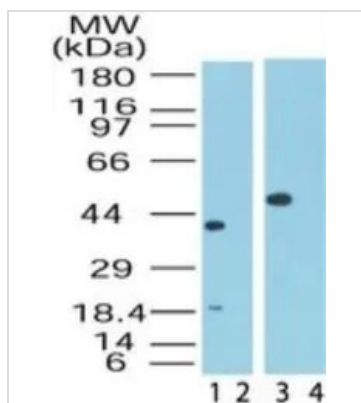
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## DATA IMAGES



### 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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