

TRIM63

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100 IF 1:50 - 1:100

Calculated MW: 40kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human TRIM63

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

1

Synonym:

IRF; SMRZ; MURF1; MURF2; RNF28;

Catalog #: A3101

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 84676

Isotype: IgG

Swiss Prot: Q969Q1

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the RING zinc finger protein family found in striated muscle and iris. The product of this gene is an E3 ubiquitin ligase that localizes to the Z-line and M-line lattices of myofibrils. This protein plays an important role in the atrophy of skeletal and cardiac muscle and is required for the degradation of myosin heavy chain proteins, myosin light chain, myosin binding protein, and for muscle-type creatine kinase.

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