

## 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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