

## TRIM27

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

**Calculated MW:**58kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human TRIM27

**Storage Buffer:**

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

**Synonym:**

RFP; RNF76;

**Catalog #:**A6405

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**5987

**Isotype:**IgG

**Swiss Prot:**P14373

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This protein localizes to the nuclear matrix. It interacts with the enhancer of polycomb protein and represses gene transcription. It is also thought to be involved in the differentiation of male germ cells. Fusion of the N-terminus of this protein with the truncated C-terminus of the RET gene product has been shown to result in production of the ret transforming protein.

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