

Product datasheet for TA382815

Product datasileet for TA302013

TRIM27 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 214-513 of

human TRIM27 (NP_006501.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 41kDa/58kDa

Gene Name: tripartite motif containing 27

Database Link: Entrez Gene 5987 Human

P14373

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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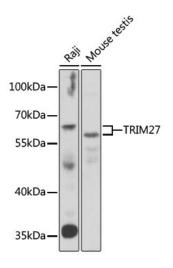
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Synonyms: RFP; RNF76

Product images:



Western blot analysis of extracts of various cell lines, using TRIM27 antibody (TA382815) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 1s.