

Product datasheet for TA337934

RNF36 (TRIM69) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TRIM69 antibody: synthetic peptide directed towards the N terminal

of human TRIM69. Synthetic peptide located within the following region: NKLHLQQHVSMEFLKLHQFLHSKEKDILTELREEGKALNEEMELNLSQLQ

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 39 kDa

Gene Name: tripartite motif containing 69

Database Link: NP 542783

Entrez Gene 140691 Human

Q86WT6



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Background:

TRIM69 is a member of the RING-B-box-coiled-coil (RBCC) family and encodes a protein with an N-terminal RING finger motif, a PRY domain and a C-terminal SPRY domain. The mouse ortholog of this gene is specifically expressed in germ cells at the round spermatid stages during spermatogenesis and, when overexpressed, induces apoptosis. This gene encodes a member of the RING-B-box-coiled-coil (RBCC) family and encodes a protein with an N-terminal RING finger motif, a PRY domain and a C-terminal SPRY domain. The mouse ortholog of this gene is specifically expressed in germ cells at the round spermatid stages during spermatogenesis and, when overexpressed, induces apoptosis. Alternatively spliced transcript variants encoding distinct isoforms have been described.

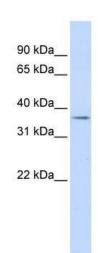
Synonyms: HSD-34; HSD34; RNF36; Trif

Note: Immunogen Sequence Homology: Human: 100%; Pig: 93%; Rabbit: 93%; Rat: 90%; Horse: 86%;

Bovine: 86%; Dog: 79%; Mouse: 79%

Protein Families: Druggable Genome

Product images:



WB Suggested Anti-TRIM69 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive

Control: Human heart