

Product datasheet for AP12251PU-N

OriGene Technologies, Inc.

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RNF36 (TRIM69) (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blot: 1/50-1/100.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

selected from the Center region of human TRIM69.

Specificity: This antibody is specific to TRIM69/RNF36 (Center). **Formulation:** PBS with 0.09% (W/V) Sodium Azide as preservative.

State: Purified

State: Liquid purified Ig fraction.

Concentration: lot specific

Purification: Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: tripartite motif containing 69

Database Link: <u>Entrez Gene 140691 Human</u>

Q86WT6

Background: TRIM69 is a member of the RING-B-box-coiled-coil (RBCC) family with an N-terminal RING

finger motif, a PRY domain and a C-terminal SPRY domain. The mouse ortholog of TRIM69 is specifically expressed in germ cells at the round spermatid stages during spermatogenesis

and, when overexpressed, induces apoptosis.

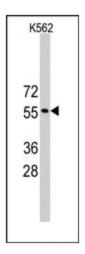
Synonyms: RING finger protein 36





Note: Predicted Molecular weight: 57448 Da

Product images:



Western blot analysis of anti-TRIM69 (Center) Pab in K562 cell line lysates (35ug/lane). TRIM69 (arrow) was detected using the purified Pab (1:60 dilution).