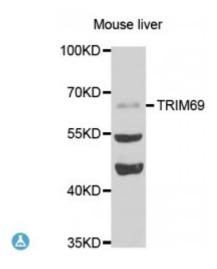


Anti-TRIM69 Antibody



Description 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.

Model STJ117821

Host Rabbit

Reactivity Human, Mouse, Rat

Applications IF, IHC, WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 1-341 of human TRIM69 (NP_542783.2).

Gene ID 140691

Gene Symbol TRIM69

Dilution range WB 1:500 - 1:2000

IHC 1:50 - 1:200 IF 1:50 - 1:200

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name E3 ubiquitin-protein ligase TRIM69

Molecular Weight 57.419 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

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

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

Database Links HGNC:178570MIM:616017Reactome:R-HSA-983168

Alternative Names E3 ubiquitin-protein ligase TRIM69

Function May have E3 ubiquitin-protein ligase activity, May play a role in apoptosis,

Cellular Localization Cytoplasm

Post-translational Phosphorylated, Phosphorylation is necessary for nuclear localization,

Modifications

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