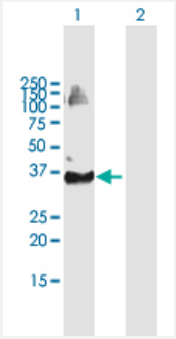
MaxPab®

TRIM69 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00140691-B01P Size 50 ug

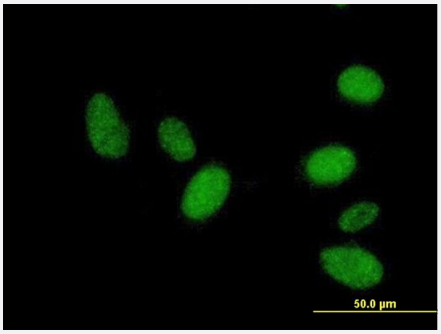
Applications



Western Blot (Transfected lysate)

Western Blot analysis of TRIM69 expression in transfected 293T cell line (H00140691-T01) by TRIM69 MaxPab polyclonal antibody.

Lane 1: RNF36 transfected lysate(37.51 KDa).
Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to RNF36 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TRIM69 protein.
Immunogen	TRIM69 (NP_542783.2, 1 a.a. ~ 341 a.a) full-length human protein.
Sequence	MEEELAIQQGQLETTLKELQTLRNMQKEAIAAHKENKLHLQQHVSMEFLKLHQFLHSKEKDILTEL REEGKALNEEMELNLSQLQEQCLLAKDMLVSIQAKTEQQNSFDFLKDITTLLHSLEQGMKVLATR ELISRKLNLGQYKGPIQYMVWREMQDTLCPGLSPLTLDPKTAHPNLVLSKSQTSVWHGDIKKIMPD DPERFDSSVAVLGSRGFTSGKWYWEVEVAKKTKWTVGVVRESIIRKGSCPLTPEQGFWLLRLRN QTDLKALDLPSFSLTLTNNLDKVGIYLDYEGGQLSFYNAKTMTHIYTFSNTFMEKLYPYFCPCLNDG GENKEPLHILHPQ
Host	Mouse

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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  Protocol Download

- Immunofluorescence

  Immunofluorescence of purified MaxPab antibody to RNF36 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — TRIM69

Entrez GeneID	140691
GeneBank Accession#	NM_080745.3
Protein Accession#	NP_542783.2
Gene Name	TRIM69
Gene Alias	HSD34, RNF36, Trif
Gene Description	tripartite motif-containing 69
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq
Other Designations	ring finger protein 36|trimless|tripartite motif protein 69

Disease

- Genetic Predisposition to Disease
- Narcolepsy
- Tobacco Use Disorder