

## Datasheet

### RNF36 MaxPab mouse polyclonal antibody (B01)

**Catalog Number:** H00140691-B01

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse polyclonal antibody raised against a full-length human RNF36 protein.

**Immunogen:** RNF36 (NP\_542783.2, 1 a.a. ~ 341 a.a) full-length human protein.

**Sequence:**

MEEELAIQQGQLETTTLKELQTLRNMQKEAIAAHKENKL  
HLQQHVSMEFLKLHQFLHSKEKDILTELREEGKALNEE  
MELNLSQLQEQLLAKDMLVSIQAKTEQQNSFDLKD  
ITLLHSLEQGMKVLATRELISRKLNLGQYKGPIQYMW  
REMQDTLCPGLSPLTLDPKTAHPNLVLSKSQTSVWHG  
DIKKIMPDDPERFDSSVAVLGSRGFTSGKWYWEVEVA  
KKTWTVGVVRESIIRKGSCLTPEQGFLLRLRNQT  
DLKALDLPFSFLTNNLDKVGILDYEGGQLSFYNAK  
TMTHIYFSTNTFMEKLYPYFCPLNDGGGENKEPLHLH  
PQ

**Host:** Mouse

**Reactivity:** Human

**Applications:** IF, WB-Tr

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** No additive

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 140691

**Gene Symbol:** TRIM69

**Gene Alias:** HSD34, RNF36, Trif

**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]