

## Datasheet

### TRIM17 monoclonal antibody (M03), clone 2D3

**Catalog Number:** H00051127-M03

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

**Product Description:** Mouse monoclonal antibody raised against a partial recombinant TRIM17.

**Clone Name:** 2D3

**Immunogen:** TRIM17 (NP\_057186.1, 75 a.a. ~ 184 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

LPNRLLTkVAEMAQQHPGLQKQDLCQEHHEPLKLFCQ  
KDQSPICVVCRESREHRLHRVLPAAEEAVQGYKLKLEE  
DMEYLREQITRTGNLQAREEQSLAEWQGKVKERRER

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IF, S-ELISA, WB-Re  
(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

**Isotype:** IgG1 Kappa

**Storage Buffer:** In 1x PBS, pH 7.4

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

**Entrez GeneID:** 51127

**Gene Symbol:** TRIM17

**Gene Alias:** RBCC, RNF16, terf

**Gene Summary:** The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil

region. The protein localizes to cytoplasmic bodies. The protein is expressed almost exclusively in the testis, but its function is unknown. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq]