Leader in Biomolecular Solutions for Life Science

TRIM27 Rabbit pAb

Catalog No.: A16065



Basic Information

Observed MW

58kDa

Calculated MW

58kDa

Category

Polyclonal Antibody

Applications

IHC-P,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes 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. This protein localizes to the nuclear matrix. It interacts with the enhancer of polycomb protein and represses gene transcription. It is also thought to be involved in the differentiation of male germ cells. Fusion of the N-terminus of this protein with the truncated C-terminus of the RET gene product has been shown to result in production of the ret transforming protein.

Recommended Dilutions

IHC-P

1:50 - 1:200

Immunogen Information

Gene ID 5987 **Swiss Prot**

P14373

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human TRIM27 (NP 006501.1).

Synonyms

RFP; RNF76; TRIM27

Contact

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www.abclonal.com

Product Information

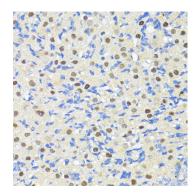
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

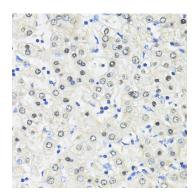
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

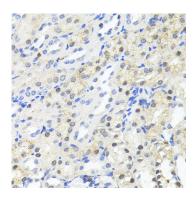
Validation Data



Immunohistochemistry analysis of TRIM27 in paraffin-embedded Rat ovary using TRIM27 Rabbit pAb (A16065) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of TRIM27 in paraffin-embedded Human liver using TRIM27 Rabbit pAb (A16065) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of TRIM27 in paraffin-embedded Mouse kidney using TRIM27 Rabbit pAb (A16065) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.