Leader in Biomolecular Solutions for Life Science

TRIM54 Rabbit pAb

Catalog No.: A13111



Basic Information

Observed MW 40kDa

Calculated MW 40kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

Background

The protein encoded by this gene contains a RING finger motif and is highly similar to the ring finger proteins RNF28/MURF1 and RNF29/MURF2. In vitro studies demonstrated that this protein, RNF28, and RNF29 form heterodimers, which may be important for the regulation of titin kinase and microtubule-dependent signal pathways in striated muscles. Alternatively spliced transcript variants encoding distinct isoforms have been reported.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 57159

Swiss Prot Q9BYV2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 179-358 of human TRIM54 (NP_912730.2).

Synonyms

MURF; RNF30; muRF3; MURF-3; TRIM54

Contact	
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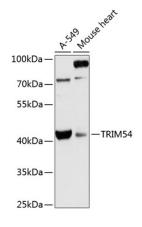
a 400-999-6126 x cn.market@abclonal.com.cn o www.abclonal.com.cn

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.



Western blot analysis of various lysates using TRIM54 Rabbit pAb (A13111) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.