

TRIM55 Rabbit pAb

货号: **AYP18123**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	26kDa/50kDa/60kDa
实测分子量	60kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,HepG2,Mouse skeletal muscle
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

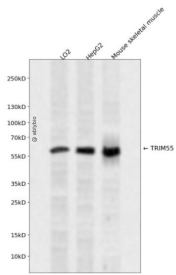
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 183-452 of human TRIM 55 (NP_908974.1).
序列	NDRVQGVISQLEDTCKTIECCRKQKQELCEKFDYLYGILEERKNEMTQVITRTQEEKLEHVRLAIKKYSDHLENVSKLVESG IQFMDEPEMAVFLQNAKTLKKISEASKAFQMEKIEHGYENMNHFTVNLNREEKIIREIDFYREDEDEEEEEEGEGEKEGEG EVGGEAVEVEEVENVQTEFPGEDENPEKASELSQVELQAAPGALPVSSPEPPPALPPAADAPVTQIGFEAPPLQGQAAAPA SGGADSEPARHIFSFWLNSLNE

靶点信息

研究背景	The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in protein-protein interactions. This protein associates transiently with microtubules, myosin, and titin during muscle sarcomere assembly. It may act as a transient adaptor and plays a regulatory role in the assembly of sarcomeres. Four alternatively spliced transcript variants encoding distinct isoforms have been described.
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基因ID	84675
基因名	TRIM55
Swiss	Q9BYV6
别名	TRIM55;MURF-2;RNF29;muRF2

产品验证



Western blot analysis of TRIM55 expressed in LO2, HepG2, Mouse skeletal muscle using TRIM55 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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