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# TRIM37 Rabbit pAb

货号: **AYP14489**

## 产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	108kDa
实测分子量	135kDa
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	Mouse testis,Mouse pancreas,Rat testis
细胞定位	cytoplasm,cytosol,perinuclear region of cytoplasm,peroxisome
纯化	Affinity purification

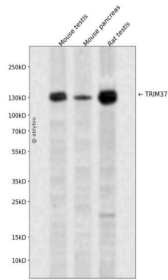
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 735-964 of human TRIM 37 (NP_001005207.1).
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## 靶点信息

研究背景	This gene encodes a member of the tripartite motif (TRIM) family, whose members are involved in diverse cellular functions such as developmental patterning and oncogenesis. The TRIM motif includes zinc-binding domains, a RING finger region, a B-box motif and a coiled-coil domain. The RING finger and B-box domains chelate zinc and might be involved in protein-protein and/or protein-nucleic acid interactions. The gene mutations are associated with mulibrey (muscle-liver-brain-eye) nanism, an autosomal recessive disorder that involves several tissues of mesodermal origin.
基因ID	4591
基因名	TRIM37
Swiss	O94972 ( <a href="https://www.uniprot.org/uniprotkb/O94972/entry">https://www.uniprot.org/uniprotkb/O94972/entry</a> )
别名	MUL,POB1,TEF3,TRIM37,TRIM37 Rabbit pAb,Mulibrey nanism protein,RING-type E3 ubiquitin transferase TRIM37,Tripartite motif-containing protein 37,KIAA0898

## 产品验证



Western blot analysis of TRIM37 expressed in Mouse testis, Mouse pancreas, Rat testis using TRIM37 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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