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TXLNG Rabbit pAb

货号: **AYP18162**

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	46kDa/60kDa
实测分子量	75kDa
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	U-87MG,A-549
细胞定位	Cytoplasm,Nucleus membrane,cytosol
纯化	Affinity purification

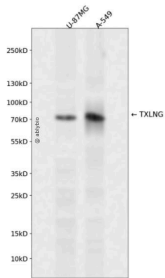
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human TXLNG (NP_060830.2).
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靶点信息

研究背景	This gene encodes a member of the taxilin family. The encoded protein binds to the C-terminal coiled-coil region of syntaxin family members 1A, 3A and 4A, and may play a role in intracellular vesicle trafficking. This gene is up-regulated by lipopolysaccharide and the gene product may be involved in cell cycle regulation. The related mouse protein was also shown to inhibit activating transcription factor 4-mediated transcription and thus regulate bone mass accrual. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	55787
基因名	TXLNG
Swiss	Q9NUQ3 (https://www.uniprot.org/uniprotkb/Q9NUQ3/entry)
别名	TXLNG,CXorf15,ELRG,FIAT,LSR5,TXLNGX, TXLNG Rabbit pAb,Environmental lipopolysaccharide-responding gene protein,Factor inhibiting ATF4-mediated transcription,Lipopolysaccharide-specific response protein 5

产品验证



Western blot analysis of TXLNG expressed in U-87MG,A-549 using TXLNG 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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