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TRIB1 Rabbit pAb

货号: **AYP20193**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:1000 - 1:4000
理论分子量	23kDa/41kDa
实测分子量	38kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,BxPC-3,Raji
细胞定位	cytoplasm,cytosol,nucleus
纯化	Affinity purification

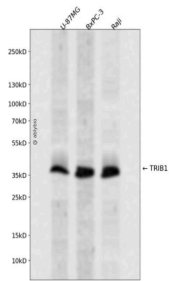
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 203-372 of human TRIB 1 (NP_079471.1).
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靶点信息

研究背景	Adapter protein involved in protein degradation by interacting with COP1 ubiquitin ligase. The COP1-binding motif is masked by autoinhibitory interactions with the protein kinase domain. Serves to alter COP1 substrate specificity by directing the activity of COP1 toward CEBPA. Binds selectively the recognition sequence of CEBPA. Regulates myeloid cell differentiation by altering the expression of CEBPA in a COP1-dependent manner (By similarity. Controls macrophage, eosinophil and neutrophil differentiation via the COP1-binding domain (By similarity. Interacts with MAPK kinases and regulates activation of MAP kinases, but has no kinase activity.
基因ID	10221
基因名	TRIB1
Swiss	Q96RU8 (https://www.uniprot.org/uniprotkb/Q96RU8/entry)
别名	TRIB1,C8FW,GIG-2,GIG2,SKIP1,TRB-1,TRB1,TRIB1 Rabbit pAb,G-protein-coupled receptor-induced gene 2 protein

产品验证



Western blot analysis of TRIB1 expressed in U-87MG, BxPC-3, Raji using TRIB1 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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