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THUMPD3 Rabbit pAb

货号: **AYP14220**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	57kDa
实测分子量	57kDa
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	LO2,A-549,MCF7
细胞定位	cytoplasm,cytosol,nucleolus
纯化	Affinity purification

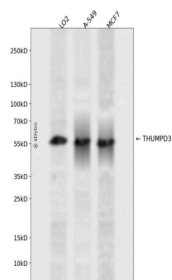
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human THUMP D3 (NP_056268.2).
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靶点信息

研究背景	Predicted to enable tRNA (guanine) methyltransferase activity. Predicted to be involved in tRNA methylation. Located in cytosol and nucleolus.
基因ID	25917
基因名	THUMPD3
Swiss	Q9BV44 (https://www.uniprot.org/uniprotkb/Q9BV44/entry)
别名	THUMPD3,THUMPD3 Rabbit pAb,THUMP domain-containing protein 3,tRNA(Trp) (guanine(7)-N(2))-methyltransferase THUMP3

产品验证



Western blot analysis of THUMPD3 expressed in LO2,A-549,MCF7 using THUMPD3 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)