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EDC4 Rabbit pAb

货号: **AYP18451**

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: 1:200 - 1:2000
理论分子量	109kDa/151kDa
实测分子量	160-180kDa
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	Jurkat,Mouse liver
细胞定位	Cytoplasm,Nucleus,P-body
纯化	Affinity purification

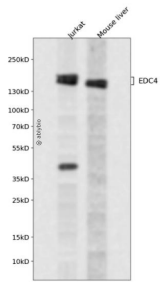
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 800-1100 of human EDC4 (NP_055144.3).
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靶点信息

研究背景	In the process of mRNA degradation, seems to play a role in mRNA decapping. Component of a complex containing DCP2 and DCP1A which functions in decapping of ARE-containing mRNAs. Promotes complex formation between DCP1A and DCP2. Enhances the catalytic activity of DCP2 (in vitro).
基因ID	23644
基因名	EDC4
Swiss	Q6P2E9 (https://www.uniprot.org/uniprotkb/Q6P2E9/entry)
别名	EDC4,GE1,Ge-1,HEDL5,HEDLS,RCD-8,RCD8,EDC4 Rabbit pAb,Autoantigen Ge-1,Autoantigen RCD-8,Human enhancer of decapping large subunit

产品验证



Western blot analysis of EDC4 expressed in Jurkat, Mouse liver using EDC4 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)