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REXO2 Rabbit pAb

货号: **AYP18213**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	23kDa/26kDa
实测分子量	27kDa
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	293T,U-87MG,LO2,HT-29
细胞定位	Cytoplasm,Mitochondrion intermembrane space,Mitochondrion matrix,Nucleus
纯化	Affinity purification

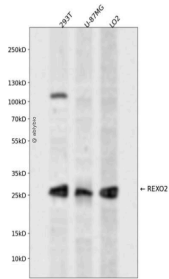
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 26-237 of human REXO 2 (NP_056338.2).
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靶点信息

研究背景	This gene encodes a 3'-to-5' exonuclease specific for small (primarily 5 nucleotides or less in length) single-stranded RNA and DNA oligomers. This protein may have a role in DNA repair, replication, and recombination, and in RNA processing and degradation. It may also be involved in resistance of human cells to UV-C-induced cell death through its role in the DNA repair process.
基因ID	25996
基因名	REXO2
Swiss	Q9Y3B8 (https://www.uniprot.org/uniprotkb/Q9Y3B8/entry)
别名	REXO2,CGI-114,REX2,RFN,SFN,REXO2 Rabbit pAb,RNA exonuclease 2 homolog,Small fragment nuclease,SMFN

产品验证



Western blot analysis of REXO2 expressed in 293T,U-87MG,LO2 using REXO2 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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