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PUF60 Rabbit pAb

货号: **AYP12329**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Homo sapiens
应用	WB IP
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50
理论分子量	54kDa/55kDa/57kDa/58kDa/59kDa
实测分子量	65kDa
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	THP-1,A-549,Mouse brain,Mouse thymus,Mouse spleen,Rat lung,Rat liver,Rat heart
细胞定位	Nucleus
纯化	Affinity purification

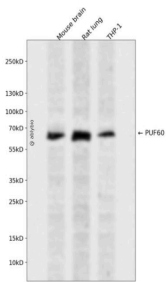
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 243-542 of human PUF60 (NP_055096.2).
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靶点信息

研究背景	This gene encodes a nucleic acid-binding protein that plays a role in a variety of nuclear processes, including pre-mRNA splicing and transcriptional regulation. The encoded protein forms a complex with the far upstream DNA element (FUSE) and FUSE-binding protein at the myelocytomatosis oncogene (MYC) promoter. This complex represses MYC transcription through the core-TFIID basal transcription factor. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	22827
基因名	PUF60
Swiss	Q9UHX1 (https://www.uniprot.org/uniprotkb/Q9UHX1/entry)
别名	PUF60,FIR,RoBPI,SIAHBP1,VRJS,PUF60 Rabbit pAb,60 kDa poly(U)-binding-splicing factor,FUSE-binding protein-interacting repressor,Ro-binding protein 1,Siah-binding protein 1

产品验证



Western blot analysis of PUF60 expressed in Mouse brain,Rat lung,THP-1 using PUF60 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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