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NCBP2 Rabbit pAb

货号: **AYP16396**

产品信息

反应	Human,Mouse
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	11kDa/15kDa/18kDa
实测分子量	14kDa
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	MCF7,Jurkat,SKOV3,HeLa,NIH/3T3
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

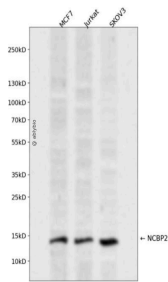
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-156 of human NCBP2 (NP_031388.2).
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靶点信息

研究背景	The product of this gene is a component of the nuclear cap-binding protein complex (CBC), which binds to the monomethylated 5' cap of nascent pre-mRNA in the nucleoplasm. The encoded protein has an RNP domain commonly found in RNA binding proteins, and contains the cap-binding activity. The CBC promotes pre-mRNA splicing, 3'-end processing, RNA nuclear export, and nonsense-mediated mRNA decay. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	22916
基因名	NCBP2
Swiss	P52298 (https://www.uniprot.org/uniprotkb/P52298/entry)
别名	NCBP2,CBC2,CBP20,NIP1,PIG55,NCBP2 Rabbit pAb,20 kDa nuclear cap-binding protein,Cell proliferation-inducing gene 55 protein,NCBP 20 kDa subunit,NCBP-interacting protein 1

产品验证



Western blot analysis of NCBP2 expressed in MCF7, Jurkat, SKOV3 using NCBP2 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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