

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

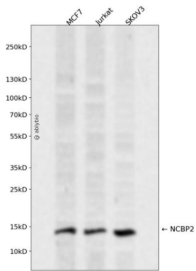
| | |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-156 of human NCBP2 (NP_031388.2). |
| 序列 | MSGGLLKALRSDSYVELSQYRDQHFGRGDNEEQEKLLKKSCTLYVGNLSFYTTTEEQIYELFSKSGDIKKIIMGLDKMKKTAC GFCFVEYYSRADAENAMRYINGTRLDDRIIRTDWDAGFKEGRQYGRGRSGGQVRDEYRQDYDAGRGGYGKLAQNQ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

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 |
| 别名 | NCBP2;CBC2;CBP20;NIP1;PIG55 |

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

访问官网浏览详情: www.ablybio.cn