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DBF4 Rabbit mAb

货号: **AYM30180**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	80kDa
实测分子量	80kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	PC-3,Jurkat
细胞定位	nuclear body,nucleoplasm,nucleus
纯化	Affinity purification

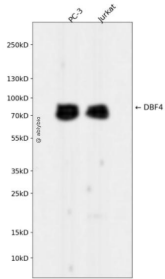
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human DBF4.
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靶点信息

研究背景	Regulatory subunit for CDC7 which activates its kinase activity thereby playing a central role in DNA replication and cell proliferation. Required for progression of S phase. The complex CDC7-DBF4A selectively phosphorylates MCM2 subunit at 'Ser-40' and 'Ser-53' and then is involved in regulating the initiation of DNA replication during cell cycle.
基因ID	10926
基因名	DBF4
Swiss	Q9UBU7 (https://www.uniprot.org/uniprotkb/Q9UBU7/entry)
别名	DBF4, DBF4 Rabbit mAb, Activator of S phase kinase, Chiffon homolog A, DBF4-type zinc finger-containing protein 1, ASK, DBF4A, ZDBF1

产品验证



Western blot analysis of DBF4 expressed in PC-3, Jurkat using DBF4 Rabbit mAb 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)