

— ABLYBIO, Help Your Research



# DBF4 Antibody

货号: **AYP5526**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	80kDa
实测分子量	
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	Synthesized peptide derived from Human DBF4.
------	--

## 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 ( <a href="https://www.uniprot.org/uniprotkb/Q9UBU7/entry">https://www.uniprot.org/uniprotkb/Q9UBU7/entry</a> )
别名	ASK,CHIF,DBF4A,ZDBF1,DBF4 Antibody,DBF4,Activator of S phase kinase,Chiffon homolog A,DBF4-type zinc finger-containing protein 1

## 产品验证

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))