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Phospho-Cdk7 (Thr170) (YD16748) Rabbit mAb

货号: **AYD13923**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	39kDa
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	293T
细胞定位	Nucleus, Cytoplasm, perinuclear region
纯化	亲和纯化

抗原信息

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靶点信息

研究背景	The protein encoded by this gene is a member of the cyclin-dependent protein kinase (CDK) family. CDK family members are highly similar to the gene products of <i>Saccharomyces cerevisiae</i> cdc28, and <i>Schizosaccharomyces pombe</i> cdc2, and are known to be important regulators of cell cycle progression. This protein forms a trimeric complex with cyclin H and MAT1, which functions as a Cdk-activating kinase (CAK). It is an essential component of the transcription factor TFIIF, that is involved in transcription initiation and DNA repair. This protein is thought to serve as a direct link between the regulation of transcription and the cell cycle.
基因ID	1022
基因名	CDK7
Swiss	P50613 (https://www.uniprot.org/uniprotkb/P50613/entry)
别名	Phospho-Cdk7 (Thr170) (YD16748), Phospho-Cdk7 (Thr170) (YD16748) Rabbit mAb, CDK7, 39 kDa protein kinase, CDK-activating kinase 1, Cell division protein kinase 7, Serine/threonine-protein kinase 1, TFIIF basal transcription factor complex kinase subunit, CAK, CAK1, CDKN7, MO15, STK1

产品验证

实验步骤

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