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CDT1 (YD11261) Rabbit mAb

货号: **AYD16036**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF IP
推荐浓度	
理论分子量	60kDa
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	
细胞定位	Nucleus, Chromosome, centromere, kinetochores
纯化	亲和纯化

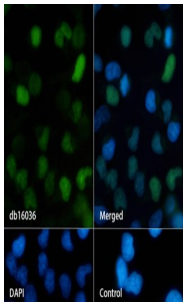
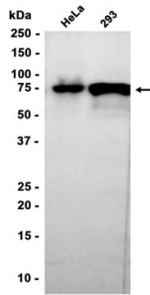
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靶点信息

研究背景	Required for both DNA replication and mitosis (PubMed:11125146, PubMed:14993212, PubMed:21856198, PubMed:22581055, PubMed:26842564). DNA replication licensing factor, required for pre-replication complex assembly. Cooperates with CDC6 and the origin recognition complex (ORC) during G1 phase of the cell cycle to promote the loading of the mini-chromosome maintenance (MCM) complex onto DNA to generate pre-replication complexes (pre-RC) (PubMed:14672932). Required also for mitosis by promoting stable kinetochore-microtubule attachments (PubMed:22581055). Potential oncogene (By similarity)
基因ID	81620
基因名	CDT1
Swiss	Q9H211 (https://www.uniprot.org/uniprotkb/Q9H211/entry)
别名	CDT1 (YD11261),CDT1 (YD11261) Rabbit mAb,CDT1,Double parked homolog

产品验证



实验步骤

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