

产品名称: Phospho-CDC6 (Ser106) Rabbit Monoclonal Antibody
产品货号: AMRe84858



产品概述 (Summary)

产品名称 (Production Name)	Phospho-CDC6 (Ser106) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Phospho-CDC6 (Ser106)
别名 (Alternative Names)	CDC6; CDC18L; Cell division control protein 6 homolog; CDC6-related protein; Cdc18-related protein; HsCdc18; p62(cdc6); HsCDC6
基因 ID (Gene ID)	990.0
蛋白 ID (SwissProt ID)	Q99741.A synthetic phosphopeptide corresponding to residues surrounding Ser106 of human Cdc6

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 63 kDa; Observed MW: 63 kDa

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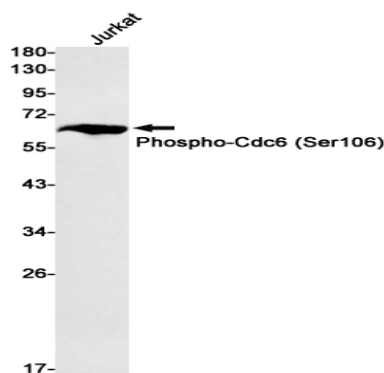


研究背景 (Background)

Involved in the initiation of DNA replication. Also participates in checkpoint controls that ensure DNA replication is completed before mitosis is initiated. Cdc6 has recently been shown to play an important role in the intra-S-phase p21 Waf1/Cip1-dependent DNA damage response. Both cdc6 and CDT1 are degraded by the ubiquitin proteasome pathway in response to DNA damage associated with re-replication.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Phospho-Cdc6 (Ser106) in Jurkat lysates using Phospho-CDC6 (Ser106) antibody.

注意事项 (Note)

For research use only .