

DCUN1D1 Rabbit pAb

货号: **B18889**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	30kDa
实测分子量	30kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,Mouse testis,Mouse heart
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 15-70 of human DCUN1 D1 (NP_065691.2).
序列	FMIFTQSSEKTAVSCLSNDWKLDVATDNFFQNPELYIRESVKGSLDRKKLEQLYN

靶点信息

研究背景	Part of an E3 ubiquitin ligase complex for neddylation. Promotes neddylation of cullin components of E3 cullin-RING ubiquitin ligase complexes. Acts by binding to cullin-RBX1 complexes in the cytoplasm and promoting their nuclear translocation, enhancing recruitment of E2-NEED8 (UBE2M-NEED8 thioester to the complex, and optimizing the orientation of proteins in the complex to allow efficient transfer of NEED8 from the E2 to the cullin substrates. Involved in the release of inhibitory effects of CAND1 on cullin-RING ligase E3 complex assembly and activity. Acts also as an oncogene facilitating malignant transformation and carcinogenic progression (By similarity).
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基因ID	54165
基因名	DCUN1D1
Swiss	Q96GG9
别名	DCUN1D1;DCNL1;DCUN1L1;RP42;SCCRO;SCRO;Tes3

产品验证

实验步骤

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