

产品名称: COPS4 Rabbit Monoclonal Antibody
产品货号: AMRe84736



产品概述 (Summary)

产品名称 (Production Name)	COPS4 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,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
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 PBS 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)	COPS4
别名 (Alternative Names)	CH4; COPS4; CSN4; DCH4; SGN4;;COPS4
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9BT78.A synthesized peptide derived from human COPS4

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW: 46 kDa ; Observed MW: 50 kDa

研究背景 (Background)

Component of the COP9 signalosome complex (CSN), a complex involved in various cellular and developmental processes.

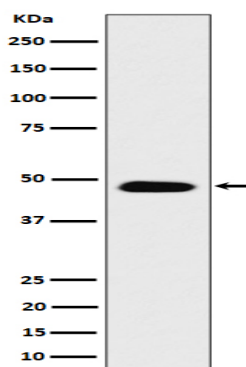
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The CSN complex is an essential regulator of the ubiquitin (Ubl) conjugation pathway by mediating the deneddylation of the cullin subunits of SCF-type E3 ligase complexes, leading to decrease the Ubl ligase activity of SCF-type complexes such as SCF, CSA or DDB2. Also involved in the deneddylation of non-cullin subunits such as STON2.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of COPS4 expression in SH-SY5Y cell lysate.

注意事项 (Note)

For research use only .