

JAB1 Antibody

货号: **AYP5413**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	37kDa
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	U2OS,HeLa,MCF7,NIH/3T3,K-562,U-251MG,Mouse brain,Mouse heart,Rat testis
细胞定位	Cytoplasm,Cytoplasmic vesicle,Nucleus,perinuclear region,secretory vesicle,synaptic vesicle
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	The protein encoded by this gene is one of the eight subunits of COP9 signalosome, a highly conserved protein complex that functions as an important regulator in multiple signaling pathways. The structure and function of COP9 signalosome is similar to that of the 19S regulatory particle of 26S proteasome. COP9 signalosome has been shown to interact with SCF-type E3 ubiquitin ligases and act as a positive regulator of E3 ubiquitin ligases. This protein is reported to be involved in the degradation of cyclin-dependent kinase inhibitor CDKN1B/p27Kip1. It is also known to be an coactivator that increases the specificity of JUN/AP1 transcription factors.
基因ID	10987

基因名	COPS5
Swiss	Q92905
别名	COPS5;CSN5;JAB1;MOV-34;SGN5

产品验证

实验步骤

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