

COPS8 Rabbit pAb

货号: **AYP13135**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	17kDa/23kDa
实测分子量	23kDa
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	U-87MG,A375,HeLa,HepG2,Mouse brain,Mouse heart,Mouse liver,Mouse testis,Rat brain
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

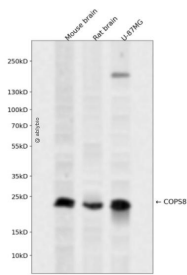
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-209 of human COPS8 (NP_006701.1).
序列	MPVAVMAESAFSFKLLDQCENQLEAPGGIATPPVYGQLLALYLLHNDMNNARYLWKRIIPPAIKSANSELGGIWSVGQRI WQRDFPGIYTTINAHQWSETVQPIMEALRDATRRRAFALVSQAYTSIIADDFAAFVGLPVVEEAVKGILEQGWQADSTTRMV LPRKPVAGALDVSFNKFIPLSEPAVPPIPNEQQLARLTDYVAFLEN

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. Alternatively spliced transcript variants encoding distinct isoforms have been observed.
基因ID	10920
基因名	COPS8
Swiss	Q99627
别名	COPS8;COP9;CSN8;SGN8

产品验证



Western blot analysis of COPS8 expressed in Mouse brain,Rat brain,U-87MG using COPS8 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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