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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℃. 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

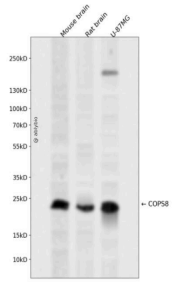
抗原信息

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

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 p rotein 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 si gnalosome 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 obse rved.
基因ID	10920
基因名	COPS8
Swiss	Q99627 (https://www.uniprot.org/uniprotkb/Q99627/entry)
别名	COPS8,COP9,CSN8,SGN8,COPS8 Rabbit pAb,COP9 homolog,JAB1-containing signalosome subunit 8

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. Bl ocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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