

COPZ1 Rabbit pAb

货号: **AYP19814**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	14kDa/17kDa/18kDa/20kDa/21kDa
实测分子量	19kDa
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	HT-29,LO2,HeLa,Mouse kidney,Mouse testis,Mouse spleen
细胞定位	COPI-coated vesicle membrane,Cytoplasm,Cytoplasmic side,Cytoplasmic vesicle,Golgi apparatus membrane,Peripheral membrane protein
纯化	Affinity purification

抗原信息

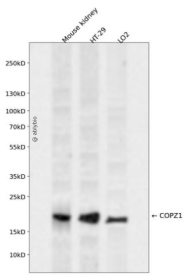
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-177 of human COPZ1 (NP_057141.1).
序列	MEALILEPSLYTVKAILILDNDGDRLEFAKYDDTYPSVKEQKAFEKNIFNKTHRTDSEIALLEGLTVVYKSSIDLTYFYVIGSSYE NELMLMAVLNCLFDSLSQMLRKNVEKRALLENMEGLFLAVDEIVDGGVILESDPQQVVRVALRGEDVPLTEQTVSQVLQ SAKEQIKWSLLR

靶点信息

研究背景	This gene encodes a subunit of the cytoplasmic coatamer protein complex, which is involved in autophagy and intracellular protein trafficking. The coatamer protein complex is comprised of seven subunits and functions as the coat protein of coat protein complex (COP)I-vesicles. Alternative splicing results in multiple transcript variants.
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基因ID	22818
基因名	COPZ1
Swiss	P61923
别名	COPZ1;CGI-120;COPZ;HSPC181;zeta-COP;zeta1-COP

产品验证



Western blot analysis of COPZ1 expressed in Mouse kidney,HT-29,LO2 using COPZ1 Rabbit pAb at 1:10 00. 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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