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FIP200 Rabbit pAb

货号: **AYP13948**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	182kDa/183kDa
实测分子量	225KDa
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	U2OS,HeLa,Mouse testis,Rat testis
细胞定位	Cytoplasm,Nucleus,Peripheral membrane protein,Preautophagosomal structure membrane,cytosol
纯化	Affinity purification

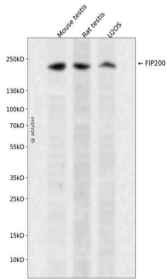
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1280-1400 of human FIP200 (NP_055596.3).
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靶点信息

研究背景	The protein encoded by this gene interacts with signaling pathways to coordinately regulate cell growth, cell proliferation, apoptosis, autophagy, and cell migration. This tumor suppressor also enhances retinoblastoma 1 gene expression in cancer cells. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
基因ID	9821
基因名	RB1CC1
Swiss	Q8TDY2 (https://www.uniprot.org/uniprotkb/Q8TDY2/entry)
别名	RB1CC1,ATG17,CC1,FIP200,PPP1R131,FIP200 Rabbit pAb,FAK family kinase-interacting protein of 200 kDa,KIAA0203,RBICC

产品验证



Western blot analysis of FIP200 expressed in Mouse testis,Rat testis,U2OS using FIP200 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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