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USP12 Rabbit pAb

货号: **AYP14405**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IP: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	42kDa
实测分子量	42kDa
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	A-375,A-549,mouse brain
细胞定位	cytosol,nucleoplasm,nucleus
纯化	Affinity purification

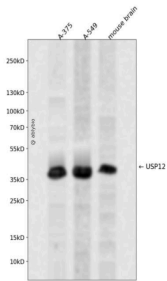
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human USP12 (NP_872294.2).
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靶点信息

研究背景	Deubiquitinating enzyme. Has almost no deubiquitinating activity by itself and requires the interaction with WDR20 and WDR48 to have a high activity. Not involved in deubiquitination of monoubiquitinated FAN CD2. In complex with WDR48, acts as a potential tumor suppressor by positively regulating PHLPP1 stability.
基因ID	219333
基因名	USP12
Swiss	O75317 (https://www.uniprot.org/uniprotkb/O75317/entry)
别名	USP12,UBH1,USP12L1,USP12 Rabbit pAb,Deubiquitinating enzyme 12,Ubiquitin specific peptidase 12,Ubiquitin thioesterase 12,Ubiquitin-hydrolyzing enzyme 1,Ubiquitin-specific-processing protease 12

产品验证



Western blot analysis of USP12 expressed in A-375,A-549,mouse brain using USP12 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)