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UCHL5 Rabbit pAb

货号: **AYP13071**

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 IF/ICC
推荐浓度	WB: 1:100 - 1:500 IF/ICC: 1:50 - 1:200
理论分子量	36kDa/37kDa
实测分子量	38KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Neuro-2a,PC-12
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

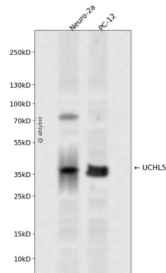
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-328 of human UCHL5 (NP_001186190.1).
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靶点信息

研究背景	Uch37 is one of the deubiquitinating enzymes of the human 26S proteasome, belongs to the Ub C-terminal hydrolases. Uch37 was found to bind both Adrm1 and S5a subunits of the 26S proteasome. Uch37 likely contributes to the Ub chain trimming activity of the 26S proteasome that shortens a polyUb chain from the distal end of the chain.
基因ID	51377
基因名	UCHL5
Swiss	Q9Y5K5 (https://www.uniprot.org/uniprotkb/Q9Y5K5/entry)
别名	UCHL5,CGI-70,INO80R,UCH-L5,UCH37,UCHL5 Rabbit pAb,Ubiquitin C-terminal hydrolase UCH37,Ubiquitin thioesterase L5

产品验证



Western blot analysis of UCHL5 expressed in Neuro-2a,PC-12 using UCHL5 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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