

— ABLYBIO, Help Your Research



OTUB2 Rabbit pAb

货号: **AYP14331**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	8kDa/27kDa
实测分子量	27kDa
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	A549, HeLa
细胞定位	nucleus
纯化	Affinity purification

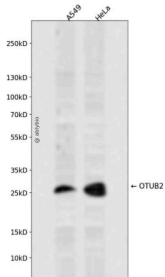
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-73 of human OTUB2 (NP_075601.1).
------	--

靶点信息

研究背景	This gene encodes one of several deubiquitylating enzymes. Ubiquitin modification of proteins is needed for their stability and function; to reverse the process, deubiquityling enzymes remove ubiquitin. This protein contains an OTU domain and binds Ubal (ubiquitin aldehyde); an active cysteine protease site is present in the OTU domain.
基因ID	78990
基因名	OTUB2
Swiss	Q96DC9 (https://www.uniprot.org/uniprotkb/Q96DC9/entry)
别名	OTUB2,C14orf137,OTB2,OTU2,OTUB2 Rabbit pAb,Deubiquitinating enzyme OTUB2,OTU domain-containing ubiquitin aldehyde-binding protein 2,Otubain-2,Ubiquitin-specific-processing protease OTUB2

产品验证



Western blot analysis of OTUB2 expressed in A549, HeLa using OTUB2 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>)