

YOD1 Rabbit pAb

货号: **AYP12884**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: 293T,HeLa , unknow , Homo sapiens , Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	33kDa/38kDa
实测分子量	43KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562
细胞定位	cytoplasm,cytosol
纯化	Affinity purification

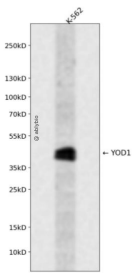
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-348 of human YOD1 (NP_061036.3).
序列	MFGPAKGRHFGVHPAPGFPGGVSSQQAAGTKAGPAGAWPVGSRTDTMWRLRCKAKDGTHTVLQGLSSRTRVRELQGGI AAITGIAPGGQRILVGYPECLDLSNGDTILEDLPIQSGDMLIIEEDQTRPRSSPAFTKRGASSYVRETLPLVLRTRTVVPADNSC LFTSVYYVVEGGVLPACAPEMRRLIAQIVASDPDFYSEAILGKTNQEYCDWIKRDDTWGGAIEISILSKFYQCEICVVDQT VRIDRFGEDAGYTKRVLLIYDGIHYDPLQRNFPDPTPLTIFSSNDDIVLVQALELADEARRRRQFTDVNRFTLRMCVCQK GLTGQAEAREHAKETGHTNFGEV

靶点信息

研究背景	Protein ubiquitination controls many intracellular processes, including cell cycle progression, transcriptional activation, and signal transduction. This dynamic process, involving ubiquitin conjugating enzymes and deubiquitinating enzymes, adds and removes ubiquitin. Deubiquitinating enzymes are cysteine proteases that specifically cleave ubiquitin from ubiquitin-conjugated protein substrates. The protein encoded by this gene belongs to a DUB subfamily characterized by an ovarian tumor (OTU) domain. Alternative splicing results in multiple transcript variants.
基因ID	55432
基因名	YOD1
Swiss	Q5VVQ6
别名	YOD1;DUBA8;OTUD2;PRO0907

产品验证



Western blot analysis of YOD1 expressed in K-562 using YOD1 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