

# USP48 Rabbit pAb

货号: **AYP17115**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	17kDa/45-59kDa/81kDa/112-120kDa
实测分子量	119kDa
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	HepG2,HT-29,HeLa,A375,Mouse lung,Rat brain
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

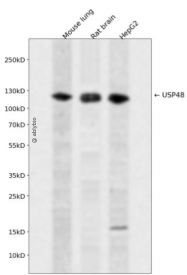
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human USP48 ( NP_115612.4).
序列	MAPRLQLEKAAWRWAETVRPEEVSQEHETAYRIWLEPCIRGVCRRNCKGNPNCLVGIGEHWLGEIDENSFHNIDDPNCE RRKKNSFVGLTNLGGATCYVNTFLQVWFLNLELRQALYLCPSTCSDYMLGDGIEEKDYEPQTICEHLQYLFALLQNSNRRYI DPSGFVKALGLDTGQQQDAQEFKLFMSLLEDTLKQKQNPVNRNIVQQQFCGEYAYVTVCNQCGRSKLLSKFYELELNI QGHKQLTDCISEFLKEEKLEGDNRYFCENCQSKQNATRKIRLLSLPCTLNLQLMRFV

## 靶点信息

研究背景	This gene encodes a protein containing domains that associate it with the peptidase family C19, also known as family 2 of ubiquitin carboxyl-terminal hydrolases. Family members function as deubiquitinating enzymes, recognizing and hydrolyzing the peptide bond at the C-terminal glycine of ubiquitin. Enzymes in peptidase family C19 are involved in the processing of poly-ubiquitin precursors as well as that of ubiquitinated proteins. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
------	---

基因ID	84196
基因名	USP48
Swiss	Q86UV5
别名	USP48;RAP1GA1;USP31

## 产品验证



Western blot analysis of USP48 expressed in Mouse lung,Rat brain,HepG2 using USP48 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](http://www.ablybio.cn)