

# USP47 Rabbit pAb

货号: **AYP18418**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:200 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	18kDa/147kDa/154kDa/157kDa
实测分子量	180kDa
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	Jurkat,HeLa,SGC-7901,Mouse brain
细胞定位	Cytoplasm
纯化	Affinity purification

## 抗原信息

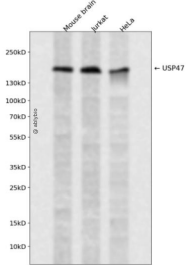
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1128-1287 of human US P47 (NP_060414.3).
序列	VEKMKMSQLAVLSRRWKPSEMKLDPFQEVVLESSVDELREKLSEISGIPLDDIEFAKGRGTFPCDISVLDIHQDLWDWNP KVSTLNVWPLYICDDGAVIFYRDKTEELMELTDEQRNELMKESSRLQKTGHRVTYSRPRKEKALKIYLDGAPNKDLTQD

## 靶点信息

研究背景	Ubiquitin-specific protease that specifically deubiquitinates monoubiquitinated DNA polymerase beta (POLB), stabilizing POLB thereby playing a role in base-excision repair (BER). Acts as a regulator of cell growth and genome integrity. May also indirectly regulate CDC25A expression at a transcriptional level.
基因ID	55031

基因名	USP47
Swiss	Q96K76
别名	USP47;TRFP

## 产品验证



Western blot analysis of USP47 expressed in Mouse brain, Jurkat, HeLa using USP47 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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