

— ABLYBIO, Help Your Research



# HAUSP / USP7 Rabbit mAb

货号: **AYM29421**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>FC:</b> 1:20 - 1:50
理论分子量	126kDa/128kDa
实测分子量	128kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,HeLa,Rat testis
细胞定位	Cytoplasm,Nucleus,PML body
纯化	Affinity purification

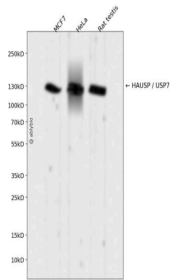
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human HAUSP / USP7.
------	---

## 靶点信息

研究背景	The protein encoded by this gene belongs to the peptidase C19 family, which includes ubiquitinyl hydrolases. This protein deubiquitinates target proteins such as p53 (a tumor suppressor protein) and WASH (essential for endosomal protein recycling), and regulates their activities by counteracting the opposing ubiquitin ligase activity of proteins such as HDM2 and TRIM27, involved in the respective process. Mutations in this gene have been implicated in a neurodevelopmental disorder.
基因ID	7874
基因名	USP7
Swiss	Q93009 ( <a href="https://www.uniprot.org/uniprotkb/Q93009/entry">https://www.uniprot.org/uniprotkb/Q93009/entry</a> )
别名	HAUSP / USP7,HAUSP / USP7 Rabbit mAb,USP7,Deubiquitinating enzyme 7,Herpesvirus-associated ubiquitin-specific protease,Ubiquitin thioesterase 7,Ubiquitin-specific-processing protease 7,HAUSP

## 产品验证



Western blot analysis of HAUSP / USP7 expressed in MCF7, HeLa, Rat testis using HAUSP / USP7 Rabbit mAb 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) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))