

产品名称: USP13 Rabbit Polyclonal Antibody  
产品货号: APRab00260



## 产品概述 (Summary)

|                        |                                  |
|------------------------|----------------------------------|
| 产品名称 (Production Name) | USP13 Rabbit Polyclonal Antibody |
| 描述 (Description)       | Rabbit polyclonal Antibody       |
| 宿主 (Host)              | Rabbit                           |
| 应用 (Application)       | WB, ICC/IF, FC, IP               |
| 种属反应性 (Reactivity)     | Human, Mouse                     |

## 产品性能 (Performance)

|                     |                                                                                                    |
|---------------------|----------------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                                       |
| 修饰 (Modification)   | Unmodified                                                                                         |
| 同种型 (Isotype)       | IgG                                                                                                |
| 克隆 (Clonality)      | Polyclonal                                                                                         |
| 形式 (Form)           | Liquid                                                                                             |
| 存放说明 (Storage)      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.           |
| 储存溶液 (Buffer)       | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| 纯化方式 (Purification) | Affinity Chromatography                                                                            |

## 免疫原信息 (Immunogen)

|                        |                                                                  |
|------------------------|------------------------------------------------------------------|
| 基因名 (Gene Name)        | USP13                                                            |
| 别名 (Alternative Names) | Deubiquitinating enzyme 13; Isopeptidase T3; ISOT3; UBP13; USP13 |
| 基因 ID (Gene ID)        | 8975                                                             |
| 蛋白 ID (SwissProt ID)   | Q92995.                                                          |

## 产品应用 (Application)

|                          |                                                                 |
|--------------------------|-----------------------------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:500-1:1000, ICC/IF 1:50-1:200, FC 1:50-1:100, IP 1:20-1:50 |
| 蛋白分子量 (Molecular Weight) | Calculated MW: 97 kDa; Observed MW: 97 kDa                      |

## 研究背景 (Background)

Mediates deubiquitination of BECN1, a key regulator of autophagy, leading to stabilize the PIK3C3/VPS34-containing

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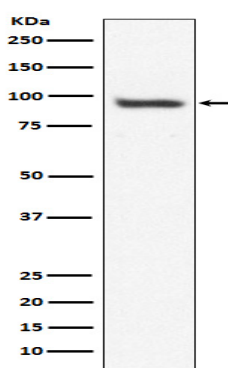


complexes. Also deubiquitinates USP10, an essential regulator of p53/TP53 stability.

## 研究领域 (Research Area)

Epigenetics and Nuclear Signaling

## 图片 (Image Data)



Western blot analysis of USP13 in HepG2 lysates using USP13 antibody.

## 注意事项 (Note)

For research use only .