

产品名称: CSN8 Rabbit Monoclonal Antibody  
产品货号: AMRe84764



## 产品概述 (Summary)

|                        |                                        |
|------------------------|----------------------------------------|
| 产品名称 (Production Name) | CSN8 Rabbit Monoclonal Antibody        |
| 描述 (Description)       | Recombinant rabbit monoclonal antibody |
| 宿主 (Host)              | Rabbit                                 |
| 应用 (Application)       | WB,IHC                                 |
| 种属反应性 (Reactivity)     | Human,Mouse,Rat                        |

## 产品性能 (Performance)

|                     |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                                |
| 修饰 (Modification)   | Unmodified                                                                                  |
| 同种型 (Isotype)       | IgG                                                                                         |
| 克隆 (Clonality)      | Monoclonal                                                                                  |
| 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)       | Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol. |
| 纯化方式 (Purification) | Affinity Purification                                                                       |

## 免疫原信息 (Immunogen)

|                        |                                                       |
|------------------------|-------------------------------------------------------|
| 基因名 (Gene Name)        | CSN8                                                  |
| 别名 (Alternative Names) | Cops8; CSN8; hCOP9; SGN8;;COPS8                       |
| 基因 ID (Gene ID)        |                                                       |
| 蛋白 ID (SwissProt ID)   | Q99627.A synthesized peptide derived from human COPS8 |

## 产品应用 (Application)

|                          |                                             |
|--------------------------|---------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:1000-1:2000,IHC 1:100-1:200            |
| 蛋白分子量 (Molecular Weight) | Calculated MW: 23 kDa ; Observed MW: 20 kDa |

## 研究背景 (Background)

Component of the COP9 signalosome complex (CSN), a complex involved in various cellular and developmental processes.

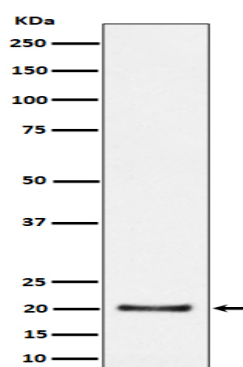
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The CSN complex is an essential regulator of the ubiquitin (Ubl) conjugation pathway by mediating the deneddylation of the cullin subunits of SCF-type E3 ligase complexes, leading to decrease the Ubl ligase activity of SCF-type complexes such as SCF, CSA or DDB2.

## 研究领域 (Research Area)

## 图片 (Image Data)



Western blot analysis of CSN8 expression in HepG2 cell lysate.

## 注意事项 (Note)

For research use only .