

**产品名称: Presenilin 1 Rabbit Monoclonal Antibody**  
**产品货号: AMRe84122**



## 产品概述 (Summary)

|                        |                                         |
|------------------------|-----------------------------------------|
| 产品名称 (Production Name) | Presenilin 1 Rabbit Monoclonal Antibody |
| 描述 (Description)       | Recombinant rabbit monoclonal antibody  |
| 宿主 (Host)              | Rabbit                                  |
| 应用 (Application)       | WB,FC                                   |
| 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)        | Presenilin 1                                                              |
| 别名 (Alternative Names) | AD3; Ad3h; FAD; Protein S182; PS1-CTF12; PSEN1; PSNL1; S182;;Presenilin 1 |
| 基因 ID (Gene ID)        |                                                                           |
| 蛋白 ID (SwissProt ID)   | P49768.A synthesized peptide derived from human Presenilin 1              |

## 产品应用 (Application)

|                          |                                             |
|--------------------------|---------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:1000-1:2000,FC 1:20-1:100              |
| 蛋白分子量 (Molecular Weight) | Calculated MW: 53 kDa ; Observed MW: 28 kDa |

## 研究背景 (Background)

Requires the presence of the other members of the gamma-secretase complex for protease activity.Plays a role in Notch

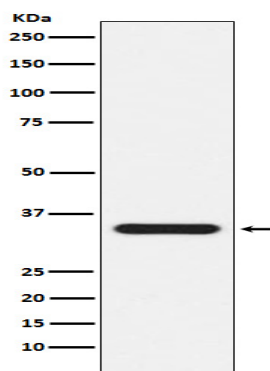
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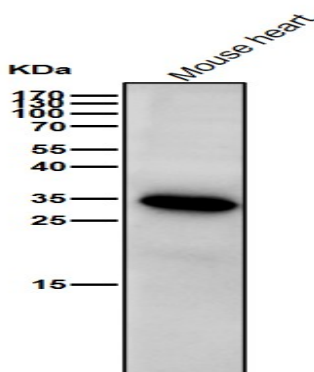
and Wnt signaling cascades and regulation of downstream processes via its role in processing key regulatory proteins, and by regulating cytosolic CTNNB1 levels.

## 研究领域 (Research Area)

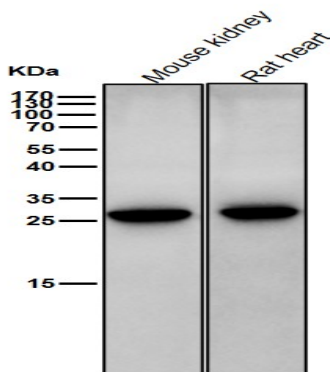
## 图片 (Image Data)



Western blot analysis of Presenilin 1 expression in Jurkat cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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**注意事项 (Note)**

For research use only .