

产品名称: Calmodulin 3 Rabbit Monoclonal Antibody  
产品货号: AMRe86691



## 产品概述 (Summary)

|                        |                                         |
|------------------------|-----------------------------------------|
| 产品名称 (Production Name) | Calmodulin 3 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)       | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt. |
| 纯化方式 (Purification) | Affinity Purification                                                                                                                                        |

## 免疫原信息 (Immunogen)

|                        |                                    |
|------------------------|------------------------------------|
| 基因名 (Gene Name)        | Calmodulin 3                       |
| 别名 (Alternative Names) | CaM; PHKD; PHKD3; CaMIII; HEL-S-72 |
| 基因 ID (Gene ID)        | 808                                |
| 蛋白 ID (SwissProt ID)   | P62158.                            |

## 产品应用 (Application)

|                          |                                          |
|--------------------------|------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:5000-1:50000,FC 1:100-1:1000        |
| 蛋白分子量 (Molecular Weight) | Calculated MW:17 kDa; Observed MW:17 kDa |

## 研究背景 (Background)

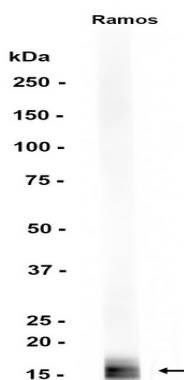
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This gene encodes a member of a family of proteins that binds calcium and functions as a enzymatic co-factor. Activity of this protein is important in the regulation of the cell cycle and cytokinesis. Multiple alternatively spliced transcript variants have been observed at this gene. [provided by RefSeq, Aug 2016]

## 研究领域 (Research Area)

## 图片 (Image Data)



Western blot analysis of extracts from Ramos cells using AMRe86691 at 1:1000.

## 注意事项 (Note)

For research use only .