

产品名称: CD34 Rabbit Monoclonal Antibody  
产品货号: AMRe86745



## 产品概述 (Summary)

|                        |                                        |
|------------------------|----------------------------------------|
| 产品名称 (Production Name) | CD34 Rabbit Monoclonal Antibody        |
| 描述 (Description)       | Recombinant rabbit monoclonal antibody |
| 宿主 (Host)              | Rabbit                                 |
| 应用 (Application)       | IHC, ICC/IF, FC, IP                    |
| 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)        | CD34                                       |
| 别名 (Alternative Names) | Hematopoietic progenitor cell antigen CD34 |
| 基因 ID (Gene ID)        | 947                                        |
| 蛋白 ID (SwissProt ID)   | P28906.                                    |

## 产品应用 (Application)

|                          |                                                                   |
|--------------------------|-------------------------------------------------------------------|
| 稀释比 (Dilution Ratio)     | IHC 1:500-1:5000, ICC/IF 1:100-1:200, FC 1:50-1:100, IP 1:20-1:50 |
| 蛋白分子量 (Molecular Weight) | Calculated MW:41 kDa; Observed MW:80-120 kDa                      |

## 研究背景 (Background)

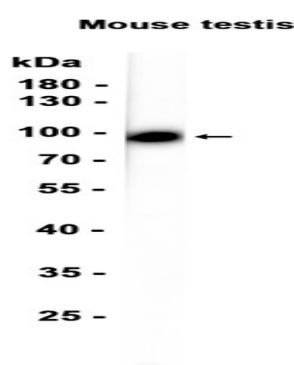
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The protein encoded by this gene may play a role in the attachment of stem cells to the bone marrow extracellular matrix or to stromal cells. This single-pass membrane protein is highly glycosylated and phosphorylated by protein kinase C. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]

## 研究领域 (Research Area)

## 图片 (Image Data)



Western blot analysis of extracts from Mouse testis tissue using AMRe86745 at 1:1000.

## 注意事项 (Note)

For research use only .