

产品名称: SDHB (5N7) Rabbit Monoclonal Antibody  
产品货号: AMRe17679



## 产品概述 (Summary)

|                        |                                        |
|------------------------|----------------------------------------|
| 产品名称 (Production Name) | SDHB (5N7) Rabbit Monoclonal Antibody  |
| 描述 (Description)       | Recombinant rabbit monoclonal antibody |
| 宿主 (Host)              | Rabbit                                 |
| 应用 (Application)       | WB,IHC,FC,IP,IF-P                      |
| 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)       | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |
| 纯化方式 (Purification) | Affinity purification                                                                                                                                                                        |

## 免疫原信息 (Immunogen)

|                        |                                                           |
|------------------------|-----------------------------------------------------------|
| 基因名 (Gene Name)        | SDHB                                                      |
| 别名 (Alternative Names) | Iron-sulfur subunit of complex II; SDHB; SDH; SDH1; PGL4; |
| 基因 ID (Gene ID)        | 6390.0                                                    |
| 蛋白 ID (SwissProt ID)   | P21912.                                                   |

## 产品应用 (Application)

|                          |                                                                                 |
|--------------------------|---------------------------------------------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:5000-1:50000,IHC 1:500-1:2000,FC 1:20-1:100,IP 1:20-1:50,IF-P 1:500-1:2000 |
| 蛋白分子量 (Molecular Weight) | 32kDa                                                                           |

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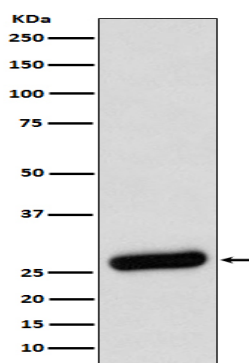


## 研究背景 (Background)

Iron-sulfur protein (IP) subunit of succinate dehydrogenase (SDH) that is involved in complex II of the mitochondrial electron transport chain and is responsible for transferring electrons from succinate to ubiquinone (coenzyme Q). Iron-sulfur protein (IP) subunit of succinate dehydrogenase (SDH) that is involved in complex II of the mitochondrial electron transport chain and is responsible for transferring electrons from succinate to ubiquinone (coenzyme Q).

## 研究领域 (Research Area)

## 图片 (Image Data)



Western blot analysis of SDHB expression in A431 cell lysate.

## 注意事项 (Note)

For research use only .