

产品名称: Synapsin 2 Rabbit Monoclonal Antibody  
产品货号: AMRe03220



## 产品概述 (Summary)

|                        |                                        |
|------------------------|----------------------------------------|
| 产品名称 (Production Name) | Synapsin 2 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)       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein |
| 纯化方式 (Purification) | Affinity Purification                                                                                |

## 免疫原信息 (Immunogen)

|                        |                                                                                     |
|------------------------|-------------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | SYN2                                                                                |
| 别名 (Alternative Names) | SYN 2; SYN II; SYN IIa; SYN IIb; SYN2; Synapsin2; SynapsinII; SYNII; SYNIIa; SYNIIb |
| 基因 ID (Gene ID)        | 6854                                                                                |
| 蛋白 ID (SwissProt ID)   | Q92777.                                                                             |

## 产品应用 (Application)

|                          |                                            |
|--------------------------|--------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:500-1:1000,IHC 1:50-1:100             |
| 蛋白分子量 (Molecular Weight) | Calculated MW: 63 kDa; Observed MW: 63 kDa |

## 研究背景 (Background)

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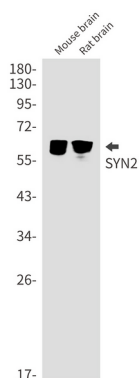


Synapsin II is a member of the synapsin gene family. Synapsins are neuronal phosphoproteins which associate with the cytoplasmic surface of synaptic vesicles.

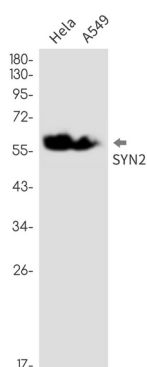
## 研究领域 (Research Area)

Signal Transduction

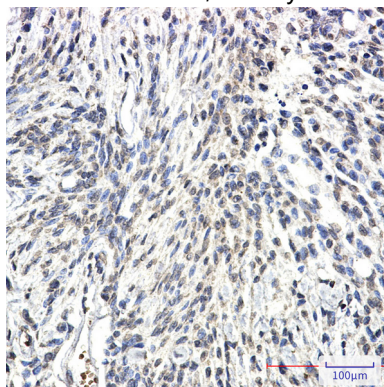
## 图片 (Image Data)



Western blot analysis of SYN2 in mouse brain, rat brain lysates using Synapsin 2 antibody.



Western blot analysis of SYN2 in HeLa, A549 lysates using SYN2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human Brain using SYN2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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**注意事项 (Note)**

For research use only .