

产品名称: Six2 Rabbit Polyclonal Antibody  
产品货号: APRab17922



## 产品概述 (Summary)

|                        |                                 |
|------------------------|---------------------------------|
| 产品名称 (Production Name) | Six2 Rabbit Polyclonal Antibody |
| 描述 (Description)       | Rabbit polyclonal Antibody      |
| 宿主 (Host)              | Rabbit                          |
| 应用 (Application)       | WB,IHC                          |
| 种属反应性 (Reactivity)     | Human,Mouse                     |

## 产品性能 (Performance)

|                     |                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                                      |
| 修饰 (Modification)   | Unmodified                                                                                        |
| 同种型 (Isotype)       | IgG                                                                                               |
| 克隆 (Clonality)      | Polyclonal                                                                                        |
| 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)       | Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N. |
| 纯化方式 (Purification) | Affinity purification                                                                             |

## 免疫原信息 (Immunogen)

|                        |                                                                    |
|------------------------|--------------------------------------------------------------------|
| 基因名 (Gene Name)        | SIX2                                                               |
| 别名 (Alternative Names) | SIX2; Homeobox protein SIX2; Sine oculis homeobox homolog 2        |
| 基因 ID (Gene ID)        | 10736.0                                                            |
| 蛋白 ID (SwissProt ID)   | Q9NPC8.Synthesized peptide derived from Six2 . at AA range: 30-110 |

## 产品应用 (Application)

|                          |                                |
|--------------------------|--------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:500-1:2000,IHC 1:50-1:300 |
| 蛋白分子量 (Molecular Weight) |                                |

## 研究背景 (Background)

This gene is a member of the vertebrate gene family which encode proteins homologous to the Drosophila 'sine

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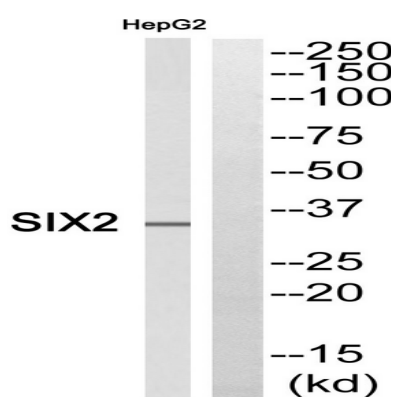


oculus'; homeobox protein. The encoded protein is a transcription factor which, like other members of this gene family, may be involved in limb or eye development. [provided by RefSeq, Dec 2008],function:May be involved in limb tendon and ligament development.,similarity:Belongs to the SIX/Sine oculis homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,tissue specificity:Strongly expressed in skeletal muscle.,

## 研究领域 (Research Area)

Epigenetics and Nuclear Signaling; Transcription; Domain Families; Developmental Families; Stem Cells; Mesenchymal Stem Cells; Chondrogenesis; Developmental Biology; Organogenesis; Excretory system development; Kidney development

## 图片 (Image Data)



Western blot analysis of SIX2 Antibody. The lane on the right is blocked with the SIX2 peptide.

## 注意事项 (Note)

For research use only .