



## 螺旋环螺旋转录因子 HATH6 抗体

产品货号 : mlR21534

英文名称 : HATH6/Protein atonal homolog 8

中文名称 : 螺旋环螺旋转录因子 HATH6 抗体

别 名 : HATH6; 4933425C05Rik; HATH-6; HATH 6; ATOH8; ATOH8\_HUMAN; Atonal homolog 6; atonal homolog 8 (Drosophila); Atonal homolog 8; Basic helix loop helix transcription factor 6; bHLHa21; Class A basic helix-loop-helix protein 21; FLJ14708; FLJ38730; hATH6; Helix loop helix protein mATH-6; Helix-loop-helix protein hATH-6; Math6; Okadin; Protein atonal homolog 8; RGD1561512.

研究领域 : 细胞生物 发育生物学 神经生物学 信号转导 表观遗传学

抗体来源 : Rabbit

克隆类型 : Polyclonal

交叉反应 : Mouse, Rat,

产品应用 : WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500  
(石蜡切片需做抗原修复)



not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量：35kDa

细胞定位：细胞核

性 状：Lyophilized or Liquid

浓 度：1mg/ml

免 疫 原：KLH conjugated synthetic peptide derived from mouse HATH6/Protein atonal homolog 8:1-100/322

亚 型：IgG

纯化方法：affinity purified by Protein A

储 存 液：0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件：Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed：PubMed



**产品介绍 :** Putative transcription factor. May be implicated in specification and differentiation of neuronal cell lineages in the brain. May participate in kidney development and may be involved in podocyte differentiation.

**Function:**

Putative transcription factor. May be implicated in specification and differentiation of neuronal cell lineages in the brain. May participate in kidney development and may be involved in podocyte differentiation

**Subunit:**

Efficient DNA binding requires dimerization with another bHLH protein

**Subcellular Location:**

Nucleus.

**Tissue Specificity:**

Expressed in lung, liver, kidney, heart and pancreas. Expressed in endothel of umbilical vessels.

**Similarity:**

Contains 1 basic helix-loop-helix (bHLH) domain.

**SWISS:**

Q99NA2



**Gene ID:**

71093

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

产品图片

