

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

