

锌指蛋白 799 抗体

产品货号: mIR16449

英文名称: ZNF799

中文名称: 锌指蛋白 799 抗体

别 名: HIT 40; HIT-40; MGC71805; OTTHUMP00000209843; Protein for MGC71805; Zinc finger protein 14; Zinc finger protein 799; Zinc finger protein 842; Zinc finger protein HIT 40; ZN799_HUMAN; ZNF799; ZNF842.

研究领域: 转录调节因子 锌指蛋白 表观遗传学

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: Human,

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: 71kDa

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 human ZNF799:421-520/643

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 癈 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 癈. 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 癈.

PubMed: PubMed

产品介绍: HIT-40 is a 643 amino acid nuclear protein that belongs to the Kr № pel C2H2-type zinc-finger protein family. Containing eighteen C2H2-type zinc fingers and one KRAB domain, HIT-40 may be involved in transcriptional regulation. HIT-40 exists as two isoforms due to alternative splicing events, and is encoded by a gene that maps to human chromosome 19p13.2. Consisting of around 63 million bases with over 1,400 genes, chromosome 19 makes up over 2% of human genomic DNA and is recognized for having the greatest gene density of the human chromosomes. It is the genetic home for a number of immunoglobulin superfamily members including the killer cell and leukocyte Ig-like receptors, a number of ICAMs, the CEACAM and PSG families, and Fc?receptors. Peutz-Jeghers syndrome, spinocerebellar ataxia type 6, the stroke disorder CADASIL, hypercholesterolemia and insulin-dependent diabetes have been linked to chromosome 19.

Function:

May be involved in transcriptional regulation.

Subcellular Location:

Nucleus.

Similarity:



Contains 18 C2H2-type zinc fingers.

Contains 1 KRAB domain.

SWISS:

Q96GE5

Gene ID:

90576

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

