

绒毛膜特异性转录因子 GCMa 抗体

产品货号： mlR6306

英文名称： GCMa

中文名称： 绒毛膜特异性转录因子 GCMa 抗体

别名： Chorion specific transcription factor GCMa; Chorion-specific transcription factor GCMa; GCM 1; GCM A; GCM motif protein 1; Gcm1; GCM1_HUMAN; Gcm1rs1; GCMA; Gcmrs2; Glial cells missing homolog 1; Glial cells missing homolog a; Glide; hGCMa.

研究领域： 细胞生物 免疫学 发育生物学 信号转导 表观遗传学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Pig, Cow, Horse, Rabbit,

产品应用： WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 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 : 48kDa

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 GCMA/GCM1:121-220/436

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： This gene encodes a DNA-binding protein with a gcm-motif (glial cell missing motif). The encoded protein is a homolog of the Drosophila glial cells missing gene (gcm). This protein binds to the GCM-motif (A/G)CCCGCAT, a novel sequence among known targets of DNA-binding proteins. The N-terminal DNA-binding domain confers the unique DNA-binding activity of this protein. [provided by RefSeq, Jul 2008].

Function:

Transcription factor that is necessary for placental development. Binds to the trophoblast-specific element 2 (TSE2) of the aromatase gene enhancer.

Subcellular Location:

Nucleus.

Tissue Specificity:

Placenta specific.

Similarity:

Contains 1 GCM DNA-binding domain.

SWISS:

Q9NP62

Gene ID:

8521

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

