

黑色素瘤相关抗原 9 抗体

产品货号: mlR18620

英文名称: MAGEA9

中文名称: 黑色素瘤相关抗原 9 抗体

别 名: Cancer/testis antigen 1.9; Cancer/testis antigen family 1 member 9; CT1.9; MAGA9_HUMAN; MAGE 9 antigen; MAGE-9 antigen; MAGE9; MAGEA9B; Melanoma antigen family A 9; Melanoma associated antigen 9; Melanoma-associated antigen 9; MGC8421.

研究领域: 肿瘤 细胞生物

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: Human,

产品应用 : 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: 细胞浆

性 状: Lyophilized or Liquid

浓 度: 1mg/ml

mbio 海球发物
Good elisakit producers

免疫原: KLH conjugated synthetic peptide derived from human MAGEA9:221-315/315

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 is a member of the MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. [provided by RefSeq, Jul 2008]

Function:

Not known, though may play a role in embryonal development and tumor transformation or aspects of tumor progression.

Tissue Specificity:

Expressed in many tumors of several types, such as melanoma, head and neck squamous cell carcinoma, lung carcinoma and breast carcinoma, but not in normal tissues except for testes and placenta.

Similarity:

Contains 1 MAGE domain.



applications.

SWISS:
P43362
Gene ID:
Gene ib.
4108
Important Note:
This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic