

黑色素瘤相关抗原 11 抗体

产品货号： mlR6817

英文名称： MAGEA11

中文名称： 黑色素瘤相关抗原 11 抗体

别名： Cancer/testis antigen 1.11; cancer/testis antigen family 1, member 11; CT1.11; MAGE 11; MAGE 11 antigen; MAGAB_HUMAN; MAGE11; MAGEA 11; Melanoma antigen family A 11; Melanoma associated antigen 11; MGC10511.

研究领域： 肿瘤 细胞生物 免疫学 染色质和核信号 信号转导 肿瘤细胞生物标志物 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 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 细胞浆

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthetic peptide derived from human MAGEA11:12-120/429

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 background:

MAGEA11 (Melanoma antigen family A, 11) is a member of the MAGEA gene family. MAGEA proteins are expressed in melanomas and other cancers. MAGEA11 acts as androgen receptor co-regulator increasing androgen receptor activity by modulating the receptors interdomain interaction.

Function:

Acts as androgen receptor co-regulator that increases androgen receptor activity by modulating the receptors interdomain interaction. May play a role in embryonal development and tumor transformation or aspects of tumor progression.

Subcellular Location:

Nucleus. Cytoplasm.

Tissue Specificity:

Expressed in tumors of several types, such as melanoma, head and neck squamous cell carcinoma, lung carcinoma and breast carcinoma. Expressed in testis, ovary, prostate, cancerous prostate, breast and adrenal tissue.

Similarity:

Contains 1 MAGE domain.

SWISS:

P43364

Gene ID:

4110

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：

