

HORMAD1 蛋白抗体

产品货号: mIR17357
英文名称: HORMAD1
中文名称: HORMAD1 蛋白抗体
别 名: Cancer/testis antigen CT46; CT46; HORMA domain containing 1; HORMA domain containing protein; Newborn ovary HORMA protein; NOHMA; OTTHUMP00000032933; RP11-363I22 1.
研究领域: 肿瘤 细胞生物 细胞类型标志物
抗体来源: Rabbit
克隆类型: Polyclonal
交叉反应: Human, Cynomolgus Monkey

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: 45kDa

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 HORMAD1:301-394/394

亚 型: lgG

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 $^{\circ}$ 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 $^{\circ}$ 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 $^{\circ}$ C.



PubMed: PubMed

产品介绍 : This gene encodes a HORMA domain-containing protein. HORMA domains are involved in chromatin binding and play a role in cell cycle regulation. The encoded protein may play a role in meiosis, and expression of this gene is a potential marker for cancer. A pseudogene of this gene is located on the long arm of chromosome 6. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Dec 2010]

Function:

HORMAD1 is a cancer/testis (CT) antigen; it is expressed strongly in testis, where it is increased in cancer and weakly in placenta. HORMAD1 shows homology to a yeast meiosis specific protein.

Subcellular Location:

Nuclear

SWISS:

Q86X24

Gene ID:

84072

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.