

# INCA1 蛋白抗体

产品货号： mlR7899

英文名称： INCA1

中文名称： INCA1 蛋白抗体

别名： HSD45; Inca1; INCA1\_HUMAN; Inhibitor of CDK cyclin A1 interacting protein 1; Inhibitor of CDK interacting with cyclin A1; MGC148150; MGC148151; Protein INCA1.

研究领域： 细胞生物 细胞周期蛋白 激酶和磷酸酶

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Pig, Cow, Horse, Sheep,

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：27kDa

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 INCA1:131-236/236

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：Tissue specificity: Detected in testis, and at lower levels in ovary. Detected at very low levels in testis tumors.

**Subunit:**

Interacts with CCNA1. Identified in a complex with CCNA1 and CDK2.

**Subcellular Location:**

Nucleus.

**Post-translational modifications:**

Phosphorylated when part of a complex with CCNA1 and CDK2. Strongly phosphorylated by CDK2 on its C-terminal region spanning amino acid 149-221. Less intensively phosphorylated by CDK2 on its first 75 amino acid residues.

**Similarity:**

Belongs to the INCA family.

**SWISS:**

Q0VD86

**Gene ID:**

388324

**Important Note:**

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