

CULLIN 抗体

产品货号： mlR0614

英文名称： C10orf46

中文名称： CULLIN 抗体

别名： C10orf46; chromosome 10 open reading frame 46; Cullin; FLJ40409; MGC33215; OTTHUMP00000046870; Uncharacterized protein C10orf46 homolog; CACL1_HUMAN; CDK2-associated and cullin domain-containing protein 1; Cdk-associated cullin1; CACUL1; CAC1.

研究领域： 肿瘤

抗体来源： Rabbit

克隆类型： Polyclonal

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

产品应用： 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： 34/41kDa

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 the middle of human CACUL1:181-248/306

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： C10orf46 belongs to the cullin family. There are 3 isoforms.

Function:

Cell cycle associated protein capable of promoting cell proliferation through the activation of CDK2 at the G1/S phase transition.

Subunit:

Interacts with CDK2.

Tissue Specificity:

Ubiquitously expressed with highest expression in the mammary gland and large intestine. Highly expressed in cancer tissues and cancer cell lines. During cell cycle progression expression is high in G1/S, low in the middle of S phase, and increases again in S/G2 phase.

Similarity:

Belongs to the cullin family.



SWISS:

Q86Y37

Gene ID:

143384

Important Note:

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

CULLIN 在细胞周期中起重要作用，主要用于各种肿瘤的研究。