

膜相关蛋白 17 抗体

产品货号： mlR18658

英文名称： MAP17

中文名称： 膜相关蛋白 17 抗体

别名： 17 kDa membrane associated protein; DD96; Epithelial protein up regulated in carcinoma membrane associated protein 17; Membrane associated protein 17; PDZK1-interacting protein 1; Pdzk1ip1; RP1-18D14.5; SPAP.

研究领域： 肿瘤 细胞生物 细胞膜蛋白

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Cow, Sheep, Orangutan

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： 33kDa

细胞定位： 细胞膜

性状： Lyophilized or Liquid

浓度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human MAP17:51-114/114

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： MAP17 is a 17 kDa membrane-associated protein expressed abundantly in carcinomas arising from kidney, colon, lung, and breast. In normal tissues it is expressed in significant amounts in the kidney.

Function:

May play an important role in tumor biology.

Subunit:

Interacts with PDZK1.

Subcellular Location:

Membrane; Single-pass membrane protein.

Tissue Specificity:

Expressed at significant levels only in a single epithelial cell population, the proximal tubular epithelial cells of the kidney. Diffusely expressed in various carcinomas originating from kidney, colon, lung and breast.

SWISS:

Q13113

Gene ID:

10158

Important Note:

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