

## 跨膜丝氨酸蛋白酶 13 抗体

产品货号： mlR12673

英文名称： Tmprss13

中文名称： 跨膜丝氨酸蛋白酶 13 抗体

别 名： Membrane-type mosaic serine protease; Mosaic serine protease; MSP; MSPL; MSPS; Tmprss11; Tmprss13; TMPSD\_HUMAN; Transmembrane protease serine 13; Transmembrane protease, serine 11; Transmembrane protease, serine 13.

研究领域： 肿瘤 细胞生物 跨膜蛋白 泛素

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog,

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： 65kDa

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 TMPRSS13:321-420/586 <Extracellular>

**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** : This gene encodes a member of the type II transmembrane serine protease family. Transmembrane serine proteases are regulated by protease inhibitors and known to function in development, homeostasis, infection, and tumorigenesis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]

**Subcellular Location:**

Membrane.

**Tissue Specificity:**

Isoform 1 and isoform 3 are predominantly expressed in lung, placenta, pancreas, and prostate. Isoform 3 is weakly expressed in testis and peripheral blood lymphocytes.

**Similarity:**

Belongs to the peptidase S1 family.

Contains 1 LDL-receptor class A domain.

Contains 1 peptidase S1 domain.



Contains 1 SRCR domain.

**SWISS:**

Q9BYE2

**Gene ID:**

84000

**Important Note:**

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