

## 丝氨酸蛋白酶抑制剂 SPINK2 抗体

产品货号： mlR17670

英文名称： SPINK2

中文名称： 丝氨酸蛋白酶抑制剂 SPINK2 抗体

别名： Acrosin-trypsin inhibitor; HUSI-II; ISK2\_HUMAN; Serine protease inhibitor Kazal-type 2; SPINK2.

研究领域： 细胞生物 发育生物学 泛素

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human,

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 : 7kDa

细胞定位 : 细胞外基质

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human SPINK2:21-84/84

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 family of serine protease inhibitors of the Kazal type (SPINK). The encoded protein acts as a trypsin and acrosin inhibitor in the genital tract and is localized in the spermatozoa. The protein has been associated with the progression of lymphomas. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2012]

**Function:**

Strong inhibitor of acrosin in male and/or female genital tract. Also inhibits trypsin.

**Subcellular Location:**

Secreted.

**Similarity:**

Contains 1 Kazal-like domain.

**SWISS:**

P20155

**Gene ID:**

6691

**Important Note:**

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

