

## 分泌载体膜蛋白 3 抗体

产品货号： mlR17263

英文名称： SCAMP3

中文名称： 分泌载体膜蛋白 3 抗体

别名： C1orf3; Propin 1; Propin1; Sc3; SCAM3\_HUMAN; SCAMP 3; SCAMP3; Secretory carrier associated membrane protein 3; Secretory carrier membrane protein 3; Secretory carrier-associated membrane protein 3; TU52.

研究领域： 细胞生物 神经生物学 信号转导

抗体来源： Rabbit

克隆类型： Polyclonal

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

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 : 38kDa

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 SCAMP3:51-150/347 <Cytoplasmic>

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 an integral membrane protein that belongs to the secretory carrier membrane protein family. The encoded protein functions as a carrier to the cell surface in post-golgi recycling pathways. This protein is also involved in protein trafficking in endosomal pathways. Two transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, May 2011]

**Function:**

Functions in post-Golgi recycling pathways. Acts as a recycling carrier to the cell surface.

**Subcellular Location:**

Membrane.

**Tissue Specificity:**

Widely expressed, with highest expression in heart and skeletal muscle.

**Post-translational modifications:**

Monoubiquitinated.

**Similarity:**

Belongs to the SCAMP family.

**SWISS:**

O14828

**Gene ID:**

10067

**Important Note:**

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