

## 脂筏结构蛋白 1 抗体

产品货号： mlR3168

英文名称： Flotillin-1

中文名称： 脂筏结构蛋白 1 抗体

别名： FLOT 1; FLOT1; FLOT1\_HUMAN; Flotillin-1; Flotillin1; Integral membrane component of caveolae; Reggie 2.

研究领域： 细胞生物 免疫学 信号转导

抗体来源： Mouse

克隆类型： Monoclonal

克隆号： 8D12

交叉反应： Human, Mouse, Rat,

产品应用： WB=1:500-1000

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分 子 量 : 47kDa

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 Flotillin-1:

亚 型 : IgG

纯化方法 : affinity purified by Protein G

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：** May act as a scaffolding protein within caveolar membranes, functionally participating in formation of caveolae or caveolae-like vesicles.

**Function:**

May act as a scaffolding protein within caveolar membranes, functionally participating in formation of caveolae or caveolae-like vesicles.

**Subunit:**

Heterooligomeric complex of flotillin-1 and flotillin-2 and caveolin-1 and caveolin-2 (By similarity). Interacts with ECM29.

**Subcellular Location:**

Cell membrane; Peripheral membrane protein. Membrane, caveola; Peripheral membrane protein. Melanosome. Endosome.

**Similarity:**

Belongs to the band 7/mec-2 family. Flotillin subfamily.

**SWISS:**

O75955

**Gene ID:**

10211



**Important Note:**

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

产品图片

