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SCAMP1 Rabbit pAb

货号: **AYP15847**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	18kDa/37kDa
实测分子量	38kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,MCF7,22Rv1,HT-1080,Mouse brain,Rat brain
细胞定位	Golgi apparatus,Multi-pass membrane protein,Recycling endosome membrane,trans-Golgi network membrane
纯化	Affinity purification

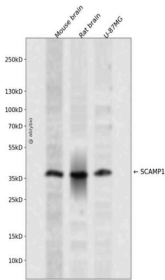
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human SCAMP 1 (NP_004857.4).
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靶点信息

研究背景	This gene product belongs to the SCAMP family of proteins, which are secretory carrier membrane proteins. They function as carriers to the cell surface in post-golgi recycling pathways. Different family members are highly related products of distinct genes, and are usually expressed together. These findings suggest that these protein family members may function at the same site during vesicular transport rather than in separate pathways. A pseudogene of this gene has been defined on chromosome 1. Alternative splicing results in multiple transcript variants.
基因ID	9522
基因名	SCAMP1
Swiss	O15126 (https://www.uniprot.org/uniprotkb/O15126/entry)
别名	SCAMP1,SCAMP,SCAMP37,SCAMP1 Rabbit pAb

产品验证



Western blot analysis of SCAMP1 expressed in Mouse brain,Rat brain,U-87MG using SCAMP1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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