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# SGMS1 Rabbit pAb

货号: **AYP13920**

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	25kDa/49kDa
实测分子量	49kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549
细胞定位	Golgi apparatus membrane,Multi-pass membrane protein
纯化	Affinity purification

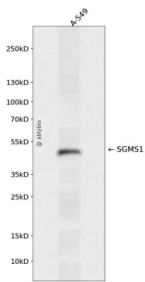
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-134 of human SGMS1 (NP_671512.1).
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## 靶点信息

研究背景	The protein encoded by this gene is predicted to be a five-pass transmembrane protein. This gene may be predominately expressed in brain.
基因ID	259230
基因名	SGMS1
Swiss	Q86VZ5 ( <a href="https://www.uniprot.org/uniprotkb/Q86VZ5/entry">https://www.uniprot.org/uniprotkb/Q86VZ5/entry</a> )
别名	SGMS1,MOB,MOB1,SMS1,TMEM23,hmob33,SGMS1 Rabbit pAb,Medulla oblongata-derived protein,Sphingomyelin synthase 1,Transmembrane protein 23

## 产品验证



Western blot analysis of SGMS1 expressed in A-549 using SGMS1 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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