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# TM7SF2 Rabbit pAb

货号: **AYP20903**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	43kDa/46kDa
实测分子量	46kDa
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	Mouse uterus
细胞定位	endoplasmic reticulum,plasma membrane
纯化	Affinity purification

## 抗原信息

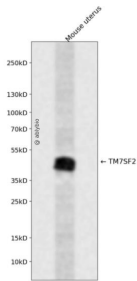
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 160-250 of human TM7 SF2 (NP_003264.2).
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## 靶点信息

研究背景	Catalyzes the reduction of the C14-unsaturated bond of lanosterol, as part of the metabolic pathway leading to cholesterol biosynthesis.
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基因ID	7108
基因名	TM7SF2
Swiss	O76062 ( <a href="https://www.uniprot.org/uniprotkb/O76062/entry">https://www.uniprot.org/uniprotkb/O76062/entry</a> )
别名	ANG1,DHCR14A,NET47,TM7SF2,TM7SF2 Rabbit pAb,3-beta-hydroxysterol Delta (14)-reductase,Another new gene 1 protein,C-14 sterol reductase,Putative sterol reductase SR-1,Sterol C14-reductase,Transmembrane 7 superfamily member 2

## 产品验证



Western blot analysis of TM7SF2 expressed in Mouse uterus using TM7SF2 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)