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# FREM2 Rabbit pAb

货号: **AYP18076**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
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	295kDa/351kDa
实测分子量	351kDa
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	Jurkat,HepG2,293T
细胞定位	Cell membrane,Extracellular side,Single-pass type I membrane protein
纯化	Affinity purification

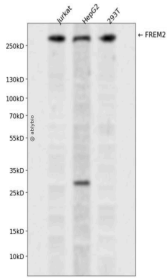
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 47-300 of human FREM2 (NP_997244.4).
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## 靶点信息

研究背景	This gene encodes an integral membrane protein containing numerous CSPG (chondroitin sulfate proteoglycan element) repeats and Calx-beta domains. The encoded protein localizes to the basement membrane, forming a ternary complex that plays a role in epidermal-dermal interactions. This protein is important for the integrity of skin and renal epithelia. Mutations in this gene are associated with Fraser syndrome.
基因ID	341640
基因名	FREM2
Swiss	Q5SZK8 ( <a href="https://www.uniprot.org/uniprotkb/Q5SZK8/entry">https://www.uniprot.org/uniprotkb/Q5SZK8/entry</a> )
别名	FREM2,FREM2 Rabbit pAb,ECM3 homolog

## 产品验证



Western blot analysis of FREM2 expressed in Jurkat, HepG2, 293T using FREM2 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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