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# FAM3B Rabbit pAb

货号: **AYP14193**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IHC:</b> Mus musculus
应用	IHC IF/ICC
推荐浓度	<b>IHC:</b> 1:100 - 1:200 <b>IF/ICC:</b> 1:100 - 1:200
理论分子量	20kDa/25kDa/30kDa
实测分子量	20kDa/25kDa/30kDa
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	
细胞定位	Secreted
纯化	Affinity purification

## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 30-235 of human FAM3B (NP_478066.3).
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## 靶点信息

研究背景	FAM3B, also known as Pancreatic-derived factor (PANDER), is an islet-specific secreted cytokine specifically expressed at high levels in the islets of Langerhans of the endocrine pancreas. FAM3B can induce apoptosis of alpha and beta cells in a dose- and time-dependent manner. Previous studies showed that FAM3B regulates glucose and lipid metabolism through interaction with liver and endocrine pancreas. FAM3B silencing activates both extrinsic and intrinsic apoptotic pathways. In general, silencing FAM3B promoted p53 phosphorylation and induced p53 accumulation by decreasing Mdm2 expression, which resulted in apoptotic cell death.
基因ID	54097
基因名	FAM3B
Swiss	P58499 ( <a href="https://www.uniprot.org/uniprotkb/P58499/entry">https://www.uniprot.org/uniprotkb/P58499/entry</a> )
别名	FAM3B,2-21,C21orf11,C21orf76,ORF9,PANDER,PRED44,FAM3B Rabbit pAb,Cytokine-like protein 2-21,Pancreatic-derived factor

## 产品验证

## 实验步骤

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