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# FCGR3B Rabbit pAb

货号: **AYP12291**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> human , Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	26kDa
实测分子量	26kDa/46kDa
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	Jurkat,Raji,U-937,THP-1,Mouse liver,Mouse spleen,Mouse thymus,Rat spleen
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor,Secreted
纯化	Affinity purification

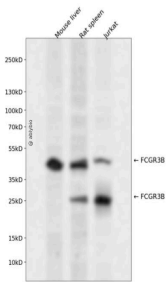
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-233 of human FCGR3 B (NP_000561.3).
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## 靶点信息

研究背景	The protein encoded by this gene is a low affinity receptor for the Fc region of gamma immunoglobulins (IgG). The encoded protein acts as a monomer and can bind either monomeric or aggregated IgG. This gene may function to capture immune complexes in the peripheral circulation. Several transcript variants encoding different isoforms have been found for this gene. A highly-similar gene encoding a related protein is also found on chromosome 1.
基因ID	2215
基因名	FCGR3B
Swiss	O75015 ( <a href="https://www.uniprot.org/uniprotkb/O75015/entry">https://www.uniprot.org/uniprotkb/O75015/entry</a> )
别名	FCGR3B,CD16,CD16b,FCG3,FCGR3,FCR-10,FCRIII,FCRIIIb,FCGR3B Rabbit pAb,Fc-gamma RIII-beta,IgG Fc receptor III-1,IGFR3

## 产品验证



Western blot analysis of FCGR3B expressed in Mouse liver,Rat spleen,Jurkat using FCGR3B 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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