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# FCGR2A Rabbit pAb

货号: **AYP19150**

## 产品信息

反应	Human,Mouse,Rat
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 - 1:1000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	34kDa/35kDa
实测分子量	40-50KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562,Mouse spleen
细胞定位	Cell membrane,Single-pass type I membrane protein
纯化	Affinity purification

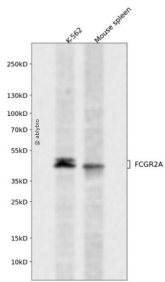
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human FCGR2A (NP_001129691.1).
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## 靶点信息

研究背景	This gene encodes one member of a family of immunoglobulin Fc receptor genes found on the surface of many immune response cells. The protein encoded by this gene is a cell surface receptor found on phagocytic cells such as macrophages and neutrophils, and is involved in the process of phagocytosis and clearing of immune complexes. Alternative splicing results in multiple transcript variants.
基因ID	2212
基因名	FCGR2A
Swiss	P12318 ( <a href="https://www.uniprot.org/uniprotkb/P12318/entry">https://www.uniprot.org/uniprotkb/P12318/entry</a> )
别名	FCGR2A,CD32,CD32A,CDw32,FCG2,FCGR2,FCGR2A1,FcGR,IGFR2,FCGR2A Rabbit pAb,Fc-gamma RII-a

## 产品验证



Western blot analysis of FCGR2A expressed in K-562, Mouse spleen using FCGR2A 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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