— ABLYBIO, Help Your Research

CD32 Rabbit mAb

货号: AYM31019

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	34kDa/35kDa
实测分子量	43kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,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

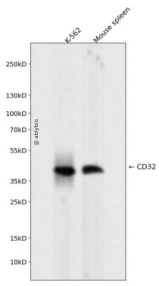
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CD32.

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 phago cytic cells such as macrophages and neutrophils, and is involved in the process of phagocytosis and clear ing of immune complexes. Alternative splicing results in multiple transcript variants.
基因ID	2212
基因名	FCGR2A
Swiss	P12318 (https://www.uniprot.org/uniprotkb/P12318/entry)
别名	CD32,CD32 Rabbit mAb,FCGR2A,CDw32,Fc-gamma RII-a,FCG2,FCGR2A1,IGFR2

产品验证



Western blot analysis of CD32 expressed in K-562,Mouse spleen using CD32 Rabbit mAb at 1:1000. Secon dary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffe r: 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 (https://www.ablybio.cn//www.ablybio.cn)