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CD23 Rabbit mAb

货号: **AYM28625**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	36kDa
实测分子量	36kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji,Jurkat(Negative control)
细胞定位	Cell membrane,Lipid-anchor,Secreted,Single-pass type II membrane protein
纯化	Affinity purification

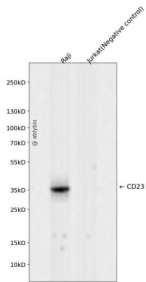
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CD23.
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靶点信息

研究背景	The protein encoded by this gene is a B-cell specific antigen, and a low-affinity receptor for IgE. It has essential roles in B cell growth and differentiation, and the regulation of IgE production. This protein also exists as a soluble secreted form, then functioning as a potent mitogenic growth factor. Alternatively spliced transcripts encoding different isoforms have been described for this gene.[provided by RefSeq, Jul 2011]
基因ID	2208
基因名	FCER2
Swiss	P06734 (https://www.uniprot.org/uniprotkb/P06734/entry)
别名	CD23,CD23 Rabbit mAb,FCER2,BLAST-2,C-type lectin domain family 4 member J,Fc-epsilon-R1I,Immunoglobulin E-binding factor,Lymphocyte IgE receptor,CD23A,CLEC4J,FCE2,IGEBF

产品验证



Western blot analysis of CD23 expressed in Raji, Jurkat (Negative control) using CD23 Rabbit mAb 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)