

— ABLYBIO, Help Your Research



CD20 Rabbit pAb

货号: **AYP11718**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Mus musculus , Homo sapiens IF: Mus musculus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	14kDa/33kDa
实测分子量	33-37kd
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	Raji
细胞定位	Cell membrane,Lipid-anchor,Multi-pass membrane protein
纯化	Affinity purification

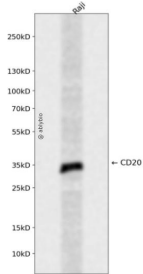
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 208-297 of human CD20 (NP_068769.2).
------	--

靶点信息

研究背景	This gene encodes a member of the membrane-spanning 4A gene family. Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This gene encodes a B-lymphocyte surface molecule which plays a role in the development and differentiation of B-cells into plasma cells. This family member is localized to 11q12, among a cluster of family members. Alternative splicing of this gene results in two transcript variants which encode the same protein.
基因ID	931
基因名	MS4A1
Swiss	P11836 (https://www.uniprot.org/uniprotkb/P11836/entry)
别名	MS4A1,B1,Bp35,CD20,CVID5,LEU-16,MS4A2,S7,CD20 Rabbit pAb,B-lymphocyte surface antigen B1,Leukocyte surface antigen Leu-16,Membrane-spanning 4-domains subfamily A member 1

产品验证



Western blot analysis of CD20 expressed in Raji using CD20 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

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