

MZB1 Rabbit pAb

货号: **AYP18941**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:100
理论分子量	6kDa/8kDa/10kDa/13kDa/20kDa
实测分子量	21kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji
细胞定位	Cytoplasm,Endoplasmic reticulum lumen,Secreted
纯化	Affinity purification

抗原信息

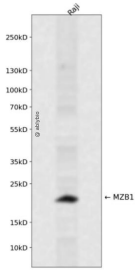
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-189 of human MZB1 (NP_057543.2).
序列	MRLSLPLLLLLLGAWAIPGGLGDRAPLTATAPQLDDEEMYSAHMPAHLRCDACRAVAYQMWQNLAKAETKLHTSNSSGGR RELSELVYTDVLDLRSCSRNWQDYGVREVDQVKRLTGPGLESGPEPSISVMVTGGPWPTRLSRTCLHYLGEFGEDQIYEAH QQGRGALEALLCGGPQGACSEKVSATREEL

靶点信息

研究背景	Associates with immunoglobulin M (IgM heavy and light chains and promotes IgM assembly and secretion . May exert its effect by acting as a molecular chaperone or as an oxidoreductase as it displays a low level of oxidoreductase activity (By similarity. Isoform 2 may be involved in regulation of apoptosis. Helps to diversify peripheral B-cell functions by regulating Ca ²⁺ stores, antibody secretion and integrin activation.
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基因ID	51237
基因名	MZB1
Swiss	Q8WU39
别名	MZB1;MEDA-7;PACAP;pERp1

产品验证



Western blot analysis of MZB1 expressed in Raji using MZB1 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