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CD7 Rabbit pAb

货号: **AYP13068**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Homo sapiens
应用	WB FC
推荐浓度	WB: 1:500 - 1:1000 FC: 1:50 - 1:200
理论分子量	25kDa
实测分子量	38-40KDa
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	Jurkat,U-937,Rat spleen
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

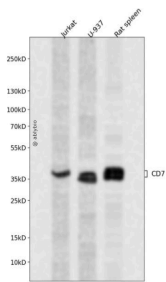
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 26-180 of human CD7 (NP_006128.1).
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靶点信息

研究背景	This gene encodes a transmembrane protein which is a member of the immunoglobulin superfamily. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during early lymphoid development.
基因ID	924
基因名	CD7
Swiss	P09564 (https://www.uniprot.org/uniprotkb/P09564/entry)
别名	CD7,GP40,LEU-9,TP41,Tp40,CD7 Rabbit pAb,T-cell leukemia antigen,T-cell surface antigen Leu-9

产品验证



Western blot analysis of CD7 expressed in Jurkat,U-937,Rat spleen using CD7 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)