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CD48 Rabbit pAb

货号: **AYP15188**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	19kDa/27kDa
实测分子量	45kDa
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	Mouse pancreas,Mouse spleen,Rat pancreas
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor
纯化	Affinity purification

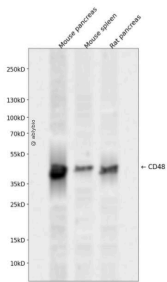
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 45-210 of human CD48 (NP_001769.2).
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靶点信息

研究背景	This gene encodes a member of the CD2 subfamily of immunoglobulin-like receptors which includes SLAM (signaling lymphocyte activation molecules) proteins. The encoded protein is found on the surface of lymphocytes and other immune cells, dendritic cells and endothelial cells, and participates in activation and differentiation pathways in these cells. The encoded protein does not have a transmembrane domain, however, but is held at the cell surface by a GPI anchor via a C-terminal domain which maybe cleaved to yield a soluble form of the receptor. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	962
基因名	CD48
Swiss	P09326 (https://www.uniprot.org/uniprotkb/P09326/entry)
别名	CD48,BCM1,BLAST,BLAST1,MEM-102,SLAMF2,hCD48,mCD48,CD48 Rabbit pAb,B-lymphocyte activation marker BLAST-1,BCM1 surface antigen,Leukocyte antigen MEM-102,SLAM family member 2,Signaling lymphocytic activation molecule 2,TCT.1

产品验证



Western blot analysis of CD48 expressed in Mouse pancreas, Mouse spleen, Rat pancreas using CD48 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>)