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CD11a Rabbit mAb

货号: AYM30802

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	119kDa/128kDa/134kDa
实测分子量	180kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Molt-4,Mouse spleen,Rat spleen
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

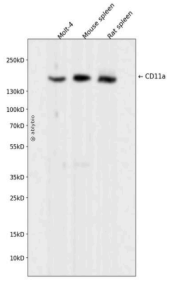
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CD11a.

靶点信息

研究背景	ITGAL encodes the integrin alpha L chain. Integrins are heterodimeric integral membrane proteins compo sed of an alpha chain and a beta chain. This I-domain containing alpha integrin combines with the beta 2 chain (ITGB2) to form the integrin lymphocyte function-associated antigen-1 (LFA-1), which is expressed o n all leukocytes. LFA-1 plays a central role in leukocyte intercellular adhesion through interactions with its ligands, ICAMs 1-3 (intercellular adhesion molecules 1 through 3), and also functions in lymphocyte costi mulatory signaling. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	3683
基因名	ITGAL
Swiss	P20701 (https://www.uniprot.org/uniprotkb/P20701/entry)
别名	CD11a,CD11a Rabbit mAb,ITGAL,CD11 antigen-like family member A,Leukocyte adhesion glycoprotein LF A-1 alpha chain,Leukocyte function-associated molecule 1 alpha chain

产品验证



Western blot analysis of CD11a expressed in Molt-4,Mouse spleen,Rat spleen using CD11a 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

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