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JAML (YD14890) Rabbit mAb

货号: **AYD15208**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	44kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cell membrane, Cell junction
纯化	亲和纯化

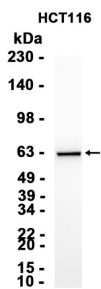
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靶点信息

研究背景	Transmembrane protein of the plasma membrane of leukocytes that control their migration and activation through interaction with CXADR, a plasma membrane receptor found on adjacent epithelial and endothelial cells. The interaction between both receptors mediates the activation of gamma-delta T-cells, a subpopulation of T-cells residing in epithelia and involved in tissue homeostasis and repair. Upon epithelial CXADR-binding, JAML induces downstream cell signaling events in gamma-delta T-cells through PI3-kinase and MAP kinases. It results in proliferation and production of cytokines and growth factors by T-cells that in turn stimulate epithelial tissues repair. It also controls the transmigration of leukocytes within epithelial and endothelial tissues through adhesive interactions with epithelial and endothelial CXADR
基因ID	120425
基因名	JAML
Swiss	Q86YT9 (https://www.uniprot.org/uniprotkb/Q86YT9/entry)
别名	JAML (YD14890),JAML (YD14890) Rabbit mAb,JAML,Adhesion molecule interacting with CXADR antigen 1, Dendritic cell-specific protein CREA7-1,AMICA1

产品验证



实验步骤

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