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XCR1 Rabbit pAb

货号: AYP22422

产品信息

反应	Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC
推荐浓度	**IHC:** 1:50 - 1:200
理论分子量	
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	无明确组织表达
细胞定位	external side of plasma membrane,plasma membrane
纯化	Affinity purification

抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human XCR1 (NP_001019815.1).

靶点信息

研究背景	The protein encoded by this gene is a chemokine receptor belonging to the G protein-coupled receptor superfamily. The family members are characterized by the presence of 7 transmembrane domains and numerous conserved amino acids. This receptor is most closely related to RBS11 and the MIP1-alpha/RANTES receptor. It transduces a signal by increasing the intracellular calcium ions level. The viral macrophage inflammatory protein-II is an antagonist of this receptor and blocks signaling. Several alternatively spliced transcript variants encoding the same protein have been found for this gene.
基因ID	2829
基因名	XCR1
Swiss	P46094 (https://www.uniprot.org/uniprotkb/P46094/entry)
别名	GPR5,CCXCR1,XCR1 Rabbit pAb,XCR1,G-protein coupled receptor 5,Lymphotactin receptor,XC chemokine receptor 1

产品验证

实验步骤

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