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CXCR7 Rabbit mAb

货号: **AYM30253**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	41kDa
实测分子量	41kDa
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	4T1,Mouse brain,Mouse lung
细胞定位	Cell membrane,Cytoplasm,Early endosome,Multi-pass membrane protein,Recycling endosome,perinuclear region
纯化	Affinity purification

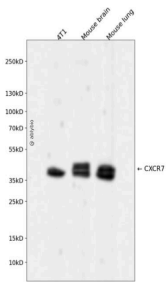
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CXCR7.
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靶点信息

研究背景	This gene encodes a member of the G-protein coupled receptor family. Although this protein was earlier t hought to be a receptor for vasoactive intestinal peptide (VIP), it is now considered to be an orphan recep tor, in that its endogenous ligand has not been identified. The protein is also a coreceptor for human imm unodeficiency viruses (HIV). Translocations involving this gene and HMGA2 on chromosome 12 have been observed in lipomas.
基因ID	57007
基因名	ACKR3
Swiss	P25106
别名	CXCR7,CXCR7 Rabbit mAb,ACKR3,C-X-C chemokine receptor type 7,Chemokine orphan receptor 1,G-prote in coupled receptor 159,G-protein coupled receptor RDC1 homolog,CMKOR1,GPR159

产品验证



Western blot analysis of CXCR7 expressed in 4T1, Mouse brain, Mouse lung using CXCR7 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blo cking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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