

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

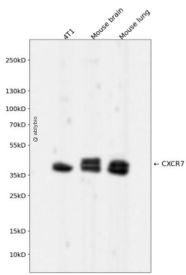
抗原信息	Recombinant fusion protein corresponding to Human CXCR7.
序列	TNTPSSRKKMVRVVCILVWLLAFVSLPDTYYLKTVTSASNNETYCRSFYPEHSIKEWLIGMELVSVVLGFAVPFSIIAVFYFLLARAISSDQEKHSS

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 thought to be a receptor for vasoactive intestinal peptide (VIP), it is now considered to be an orphan receptor, in that its endogenous ligand has not been identified. The protein is also a coreceptor for human immunodeficiency viruses (HIV). Translocations involving this gene and HMGA2 on chromosome 12 have been observed in lipomas.
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基因ID	57007
基因名	ACKR3
Swiss	P25106
别名	ACKR3;CMKOR1;CXC-R7;CXCR-7;CXCR7;GPR159;RDC-1;RDC1

产品验证



Western blot analysis of CXCR7 expressed in 4T1, Mouse brain, Mouse lung using CXCR7 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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