

CXCR-7 (8Q9) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01027

Product information

产品货号	HZ-YMA01027
别名	CXCR7;CMKOR1;GPR159;RDC1;C-X-C chemokine receptor type 7;CXC-R7;CXCR-7;Chemokine orphan receptor 1;G-protein coupled receptor 159;G-protein coupled receptor RDC1 homolog;RDC-1
产品名称	CXCR-7 (8Q9) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CXCR7
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	57007
Human Swissprot No.	P25106
稀释度	WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	42kDa
预测分子量	41kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	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. [provided by RefSeq, Jul 2008].
细胞定位	Cell membrane ; Multi-pass membrane protein . Early endosome . Recycling endosome . Predominantly localizes to endocytic vesicles, and upon stimulation by the ligand is internalized via clathrin-coated pits in a beta-arrestin-dependent manner. Once internalized, the ligand dissociates from the receptor, and is targeted to degradation while the receptor is recycled back to the cell membrane. .
纯化	Protein A
Clonality	Monoclonal