产品名称: CCR7 Rabbit Monoclonal Antibody

产品货号: AMRe87677



产品概述 (Summary)

产品名称 (Production Name) CCR7 Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application)WB,IHC,ICC/IF,IP种属反应性 (Reactivity)Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) CCR7

别名 (Alternative Names) BLR2; EBI1; CCR-7; CD197; CDw197; CMKBR7; CC-CKR-7

基因 ID (Gene ID) 1236 **蛋白 ID (SwissProt ID)** P32248.

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:2000-1:10000,IHC 1:50-1:200,ICC/IF 1:100-1:200,IP 1:20-1:50

蛋白分子量 (Molecular Weight) Calculated MW:43 kDa; Observed MW:43 kDa

研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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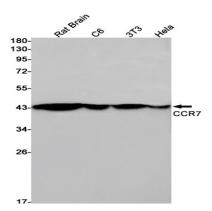
产品货号: AMRe87677



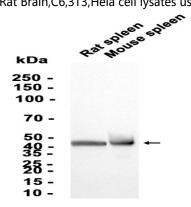
The protein encoded by this gene is a member of the G protein-coupled receptor family. This receptor was identified as a gene induced by the Epstein-Barr virus (EBV), and is thought to be a mediator of EBV effects on B lymphocytes. This receptor is expressed in various lymphoid tissues and activates B and T lymphocytes. It has been shown to control the migration of memory T cells to inflamed tissues, as well as stimulate dendritic cell maturation. The chemokine (C-C motif) ligand 19 (CCL19/ECL) has been reported to be a specific ligand of this receptor. Signals mediated by this receptor regulate T cell homeostasis in lymph nodes, and may also function in the activation and polarization of T cells, and in chronic inflammation pathogenesis. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Sep 2014]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of CCR7 in Rat Brain, C6, 3T3, Hela cell lysates using CCR7 antibody (1:1000 diluted).



Western blot analysis of extracts from Rat spleen, Mouse spleen tissue using AMRe87677 at 1:2000.

注意事项 (Note)

For research use only.

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