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Anti-Human/Mouse CXCR3 Monoclonal Antibody

单克隆抗体

产品货号: MA01939

第三版

免疫原:Synthetic Peptide

亚型:IgG2b

克隆:170

描述:CXCR3 (C-X-C chemokine receptor type 3) is a G protein-coupled,seven-transmembrane domain chemokine receptor that is expressed on the surface of a number of cell types,including activated CD4+ and CD8+ T cells,NK and NK-T cells,plasmacytoid dendritic cells,and some B cells . CXCR3 binds and is activated by the three IFN-gamma-inducible chemokines: CXCL9,CXCL10,and CXCL11. Binding of these ligands to CXCR3 has been implicated in regulating T-cell infiltration during inflammation and tissue injury . Alternatively spliced transcript variants encoding different isoforms have been found for this gene. One of the isoforms,CXCR3B,mediates the angiostatic activity of CXCR3 ligands and also acts as functional receptor for CXCL4 . This monoclonal antibody is specific to CXCR3B.

配方:

浓度:None

保存: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

应用:ELISA, WB, ICC/IF