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Anti-Human IL16 Monoclonal Antibody

单克隆抗体

产品货号: MA02293

第三版

免疫原:Fusion protein of IL-16

亚型:IgG2b

克隆:1035

**描述:**IL-16 is a pleiotropic cytokine that functions as a chemoattractant,a modulator of T cell activation,and an inhibitor of HIV replication. It is mainly produced by T lymphocytes but also by other immune cells,neuronal cells, fibroblasts and epithelial cells. The signaling process of this cytokine is mediated by CD4. IL-16 induces chemotaxis of CD4+ cells such as lymphocytes,eosinophils,and dendritic cells by ligating CD4 directly at a site distinct from other ligands. Among its multiple functions,IL-16 is a T cell chemoattractant involved in T helper cell inflammatory responses and the regulation of both T cell growth,and responsiveness to regulatory cytokines. The cytokine function is exclusively attributed to the secreted C-terminal peptide,while the N-terminal product may play a role in cell cycle control.

**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