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Anti-Human IL8 Monoclonal Antibody

单克隆抗体

产品货号: MA01938

第三版

免疫原:Fusion protein of CXCL8/IL8

亚型:IgG2a

克隆:50

描述:Interleukin 8 (IL-8),also known as CXCL8,which is a member of the CXC chemokine family. This chemokine is secreted by a variety of cell types including monocyte/macrophages,T cells,neutrophils,fibroblasts,endothelial cells,and various tumor cell lines in response to inflammatory stimuli. IL-8 has two primary functions. It induces chemotaxis in target cells,primarily neutrophils but also other granulocytes,causing them to migrate toward the site of infection. IL-8 also induces phagocytosis once they have arrived. This gene is believed to play a role in the pathogenesis of bronchiolitis,a common respiratory tract disease caused by viral infection. IL-8 is also known to be a potent promoter of angiogenesis. IL-8 has been associated with tumor angiogenesis,metastasis,and poor prognosis in breast cancer. IL-8 may present a novel therapeutic target for estrogen driven breast carcinogenesis and tumor progression.

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