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Anti-Human/Mouse/Rat STAT5A Monoclonal Antibody

单克隆抗体

产品货号: MA02563

第三版

免疫原:Fusion Protein of STAT5A

亚型:IgG2a

克隆:1F10F6

描述:STAT5A,also named as STAT5,belongs to the transcription factor STAT family. In response to cytokines and growth factors,STAT family members are phosphorylated by the receptor associated kinases,and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators. STAT5A is activated by,and mediates the responses of many cell ligands,such as IL2,IL3,IL7 GM-CSF,erythropoietin,thrombopoietin,and different growth hormones. Activation of STAT5A in myeloma and lymphoma associated with a TEL/JAK2 gene fusion is independent of cell stimulus and has been shown to be essential for the tumorigenesis. The mouse counterpart of human STAT5A is found to induce the expression of BCL2L1/BCL-X(L),which suggests the antiapoptotic function of STAT5A in cells.

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