

兔抗 STAT5A 多克隆抗体

中文名称: 兔抗 STAT5A 多克隆抗体

英文名称: Anti-STAT5A rabbit polyclonal antibody

别 名: MGF, STAT5

相关类别: 一抗

抗 原: STAT5A

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a member of the STAT family of transcription factors. 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. This protein is activated by, and mediates the responses of many cell ligands, such as IL 2, IL3, IL7 GM-CSF, erythropoietin, thrombopoietin, and different growth hormones. Activation of this protein in myeloma and lymphoma associated with a TE



	L/JAK2 gene fusion is independent of cell stimulus a nd has been shown to be essential for the tumorige nesis. The mouse counterpart of this gene is found t o induce the expression of BCL2L1/BCL-X(L), which s uggests the antiapoptotic function of this gene in ce lls.
Applications:	ELISA, WB, IHC
Name of antibody:	STAT5A
Immunogen:	Fusion protein of human STAT5A
Full name:	Signal transducer and activator of transcription 5A
Synonyms:	MGF, STAT5
SwissProt:	P42229
ELISA Recommended dilution:	500-5000
IHC positive control:	Human thyroid cancer and Human colon cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	91 kDa
WB Positive control:	Human fetal lung tissue
WB Recommended dilution:	500-2000





