

兔抗 STAT6 多克隆抗体

中文名称：兔抗 STAT6 多克隆抗体

英文名称：Anti-STAT6 rabbit polyclonal antibody

别名：STAT6B; STAT6C; D12S1644; IL-4-STAT

相关类别：一抗

抗原：STAT6

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

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 plays a central role in exerting IL4 mediated biological responses. It is found to induce the expression of BCL2L1/BCL-X(L), which is responsible for the anti-apoptotic activity of IL4. Knock out studies in mice suggested the roles of this gene in differentiation of T helper 2 (Th2) cells, expression of cell surface markers, and class switch of immunoglobulins. Alternative splicing results in multiple transcript variants.

Applications:	ELISA, WB
Name of antibody:	STAT6
Immunogen:	Fusion protein of human STAT6
Full name:	signal transducer and activator of transcription 6, interleukin-4 induced
Synonyms :	STAT6B; STAT6C; D12S1644; IL-4-STAT
SwissProt:	P42226
ELISA Recommended dilution:	2000-5000
WB Predicted band size:	94 kDa
WB Positive control:	Raji cells
WB Recommended dilution:	500-2000

