

兔抗 STAT2 (phospho-Tyr690)多克隆抗体

- 中文名称：兔抗 STAT2 (phospho-Tyr690)多克隆抗体
- 英文名称：Anti-STAT2 (phospho-Tyr690) rabbit polyclonal antibody
- 别名：P113; ISGF-3; STAT113
- 相关类别：一抗
- 储存：冷冻（-20℃）避光
- 宿主：Rabbit
- 抗原：STAT2 (phospho-Tyr690)
- 反应种属：Human, 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 protein 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. In response to interferon (IFN), this protein forms a complex with STAT1 and IFN regulatory factor family protein p48 (ISGF3G), in which this protein acts as a transcription activator, but lacks the ability to bind DNA directly. Transcription adaptor P300/CBP (EP300/CREBBP) has b

	een shown to interact specifically with this protein, which is thought to be involved in the process of blocking IFN-alpha response by adenovirus. Multiple transcript variants encoding different isoforms have been found for this gene.
Applications:	WB
Name of antibody:	STAT2 (phospho-Tyr690)
Immunogen:	Synthetic peptide of human STAT2 (phospho-Tyr690)
Full name:	signal transducer and activator of transcription 2, 113 kDa (phospho-Tyr690)
Synonyms :	P113; ISGF-3; STAT113
SwissProt:	P52630
WB Predicted band size:	98 kDa
WB Positive control:	Hela cells treated with IFN- α
WB Recommended dilution:	500-1000

