

兔抗 STAT2 多克隆抗体

中文名称：兔抗 STAT2 多克隆抗体

英文名称：Anti-STAT2 rabbit polyclonal antibody

别名：P113; ISGF-3; STAT113

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：STAT2

反应种属：Human

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 transactivator, but lacks the ability to bind DNA directly. Transcription adaptor P300/CBP (EP300/CREBBP) has been shown to interact specifically with this protein, which is thought to be involved in the process of blocking IFN-alpha response by adenovirus.

Applications:	ELISA, WB, IHC
Name of antibody:	STAT2
Immunogen:	Synthetic peptide of human STAT2
Full name:	signal transducer and activator of transcription 2, 13kDa
Synonyms:	P113; ISGF-3; STAT113
SwissProt:	P52630
IHC positive control:	Human gastric cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	98 kDa
WB Positive control:	PC3 cells
WB Recommended dilution:	500-2000



