

小鼠抗 STAT1 单克隆抗体

中文名称： 小鼠抗 STAT1 单克隆抗体

英文名称： Anti-STAT1 mouse monoclonal antibody

别名： signal transducer and activator of transcription 1; CANDF7; IMD31A; IMD31B; IMD31C; ISGF-3; STAT91

相关类别： 一抗

储存： 冷冻 (-20℃)

宿主： Mouse

抗原： STAT1

反应种属： Human, Monkey

标记物： Unconjugate

克隆类型： Mouse Monoclonal

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. This protein can be activated by various ligands including interferon-alpha, interferon-gamma, EGF, PDGF and IL6. This protein mediates the expression of a variety of genes, which is thought to be important for cell viability in response to different cell stimuli and pathogens. Two alternatively spliced transcript variants encoding distinct isoforms have been described.

Applications:	WB, IP
Name of antibody:	STAT1
Immunogen:	Fusion protein of human STAT1
Full name:	signal transducer and activator of transcription 1
Synonyms:	CANDF7; IMD31A; IMD31B; IMD31C; ISGF-3; STAT91
SwissProt:	P42224
WB Predicted band size:	87 kDa
WB Positive control:	SW480, MCF7, A549, COS7 and HeLa cell lysates
WB Recommended dilution:	1000-5000



