

STAT1 (6C2) MOUSE MAB

货号: N261116

产品全名: STAT1 (6C2) 小鼠单抗

基因符号 STAT1; Signal transducer and activator of transcription 1-
alpha/beta; Transcription factor ISGF-3 components p91/p84

UNIPROT ID: P42224

背景: 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.

抗原: Purified recombinant human STAT1 protein fragments expressed in E.coli

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 6C2-F7-D12

分子量: Calculated MW: 87 kDa; Observed MW: 91 kDa

亚型: IgG2a

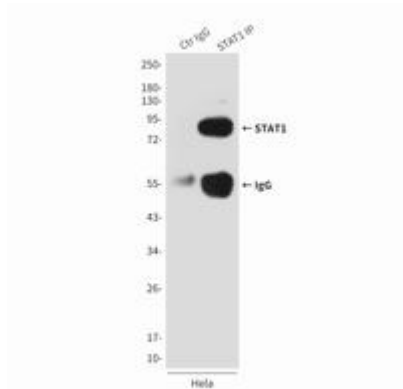
纯化: Affinity Purified

种属反应性: Human,Monkey

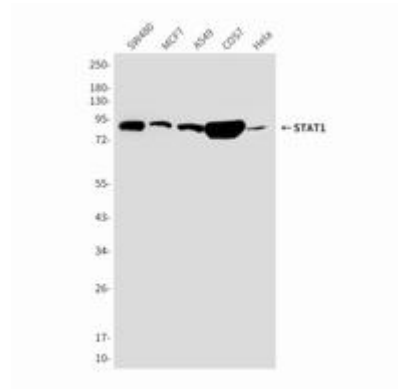
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunoprecipitation analysis of STAT1 (6C2) in HeLa lysates using STAT1 antibody.



Western blot analysis of STAT1 in HeLa, MCF-7, COS7, SW480 and A549 lysates using STAT1 antibody.