

STAT3 RABBIT MAB

货号: N261663

产品全名: STAT3 兔单克隆抗体

基因符号 STAT3; APRF; Signal transducer and activator of transcription 3; Acute-phase response factor

UNIPROT ID: P40763

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: A synthetic peptide of human STAT3

经过测试的应用: WB, ICC/IF, IP

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R01-9G3

分子量: Calculated MW: 88 kDa; Observed MW: 88 kDa

亚型: IgG

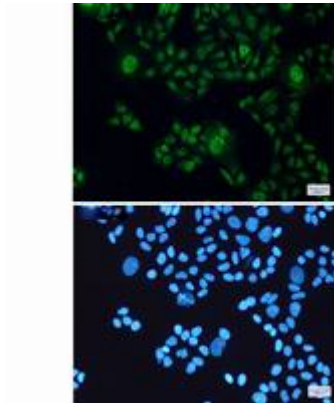
纯化: Affinity Purified

种属反应性: Human, Rat

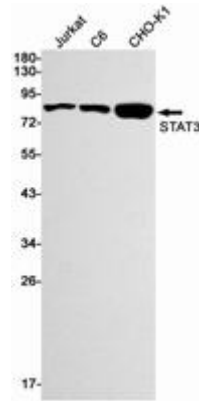
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Hypoxia Signal Transduction & Hypoxia-induced

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



Immunocytochemistry analysis of STAT3 (green) in Hela using STAT3 antibody, and DAPI (blue)



Western blot analysis of STAT3 in Jurkat, C6, CHO-K1 lysates using STAT3 antibody.