

## 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

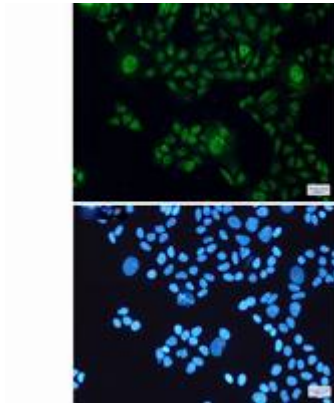
**纯化:** Affinity Purified

**种属反应性:** Human, Rat

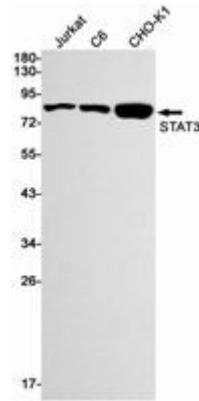
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**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.