

STAT3 RABBIT PAB

货号: N225053

产品全名: STAT3 兔多抗

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: The antiserum was produced against synthesized peptide derived from human STAT3. AA range:694-743

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,ELISA

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

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

亚型: IgG

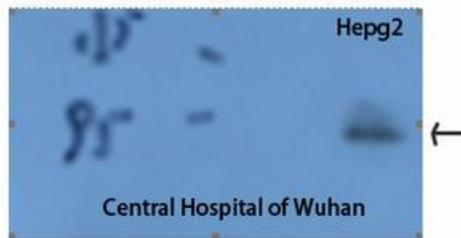
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

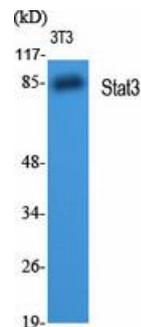
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

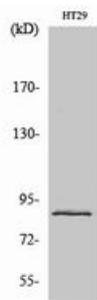
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



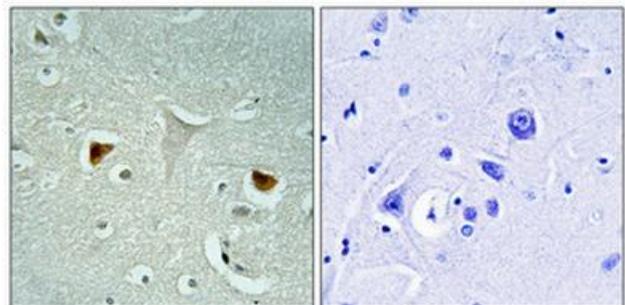
Western blot analysis of STAT3 in Hepg2 lysates using STAT3 antibody.



Western blot analysis of STAT3 in various lysates using STAT3 antibody.



Western blot analysis of STAT3 in NIH3T3 lysates using Stat3 antibody.



Immunohistochemistry analysis of paraffin-embedded Human brain using STAT3 antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was preabsorbed by immunogen peptide.