

STAT2 RABBIT MAB

货号: N263560

产品全名: STAT2 兔单克隆抗体

基因符号 AW496480; 1600010G07Rik

UNIPROT ID: Q9WVL2

背景: Signal transducer and activator of transcription that mediates signaling by type I interferons (IFN-alpha and IFN-beta). Following type I IFN binding to cell surface receptors, Jak kinases (TYK2 and JAK1) are activated, leading to tyrosine phosphorylation of STAT1 and STAT2.

抗原: A synthetic peptide of mouse STAT2

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R01-2F6

分子量: Calculated MW: 105 kDa; Observed MW: 113 kDa

亚型: IgG

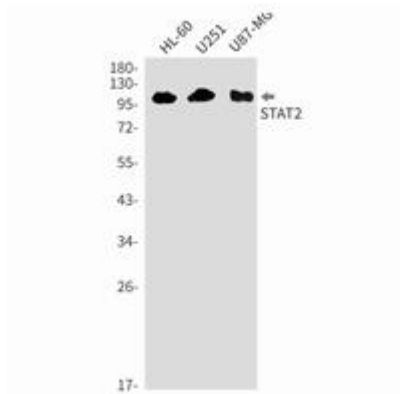
纯化: Affinity Purified

种属反应性: Human,Mouse

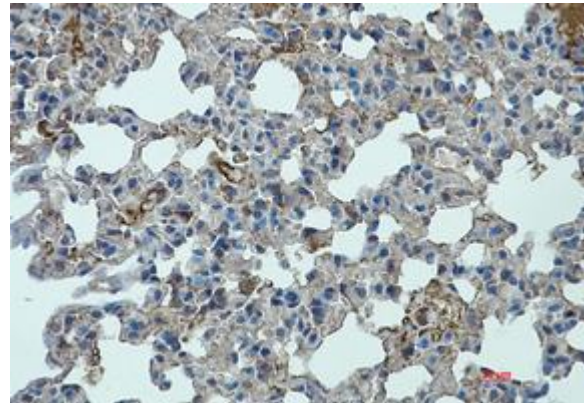
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

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



Western blot analysis of STAT2 in HL-60, U251, U87-MG lysates using STAT2 antibody.



Immunohistochemistry analysis of paraffin-embedded mouse lung using STAT2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.