

## **BTK (5B12) MOUSE MAB**

货号: N261049

产品全名: BTK (5B12) 小鼠单抗

基因符号 BTK; AGMX1; ATK; BPK; Tyrosine-protein kinase BTK; Agammaglobulinaemia tyrosine kinase; ATK; B-cell progenitor kinase; BPK; Bruton tyrosine kinase

**UNIPROT ID:** Q06187

背景: Defects in the Bruton tyrosine kinase (BTK) gene cause Agammaglobulinemia. Agammaglobulinemia is an X-linked immunodeficiency characterized by failure to produce mature B lymphocyte cells and associated with a failure of Ig heavy chain rearrangement.

抗原: Purified recombinant human BTK 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: 5B12-C9-F10

分子量: Calculated MW: 76 kDa; Observed MW: 76 kDa

亚型: IgG1

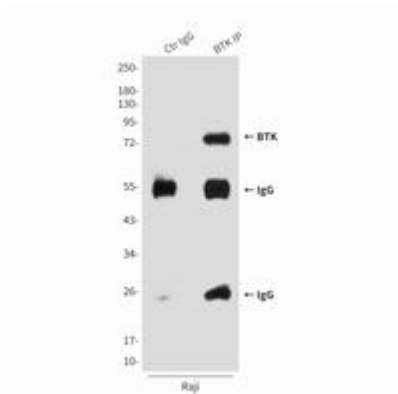
纯化: Affinity Purified

种属反应性: Human

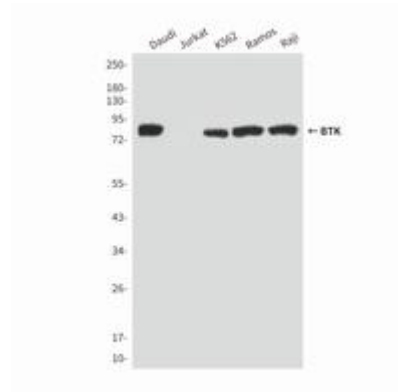
成分: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

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



Immunoprecipitation analysis of BTK (5B12) in Raji lysates using BTK antibody.



Western blot analysis of BTK in Daudi, Jurkat(BTK negative), K562, Ramos and Raji lysates using BTK antibody.