

产品名称: BTK (5B12) Mouse Monoclonal Antibody
产品货号: AMM03455



产品概述 (Summary)

产品名称 (Production Name)	BTK (5B12) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	BTK
别名 (Alternative Names)	BTK; AGMX1; ATK; BPK; Tyrosine-protein kinase BTK; Agammaglobulinaemia tyrosine kinase; ATK; B-cell progenitor kinase; BPK; Bruton tyrosine kinase
基因 ID (Gene ID)	695
蛋白 ID (SwissProt ID)	Q06187.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 76 kDa; Observed MW: 76 kDa

研究背景 (Background)

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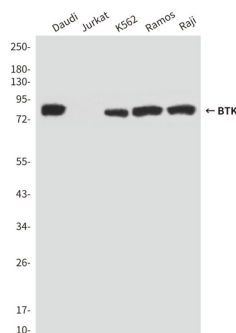


Defects in the Bruton tyrosine kinase (BTK) gene cause Agammaglobulinemia. Agammaglobulinemia is an X-linked immunodeficiency characterized by failure to produce mature B lymphocyte cells and associated with a failure of Ig heavy chain rearrangement.

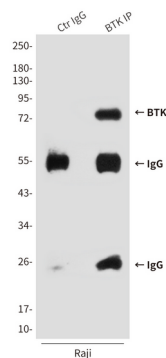
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



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



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

注意事项 (Note)

For research use only .