

BTK (Phospho Y551) (1W7) Rabbit Monoclonal Antibody

Catalog# UZ-MA00484

Product information

产品货号	UZ-MA00484
别名	BTK, AGMX1, AT, ATK, XLA, PSCTK1, B-cell progenitor kinase, BPK, Bruton tyrosine kinase, Tyrosine-protein kinase BTK, IMD1;
产品名称	BTK (Phospho Y551) (1W7) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	BTK
推荐应用	WB,IF-ICC
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	695
Human Swissprot No.	Q06187
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Tyr551 of human BTK
稀释度	WB 1:1000, IF-ICC 1:200-1:500
参考分子量	76kDa
预测分子量	76kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	Phospho-BTK (Y551) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Cytoplasm. Cell membrane; Peripheral membrane protein. Nucleus. Note=In steady state, BTK is predominantly cytosolic Following B-cell receptor (BCR) engagement by antigen, translocates to the plasma membrane through its PH domain. Plasma membrane localization is a critical step in the activation of BTK. A fraction of BTK also shuttles between the nucleus and the cytoplasm, and nuclear export is mediated by the nuclear export receptor CRM1
Clonality	Monoclonal