

Bmx (phospho Tyr40) Rabbit Polyclonal Antibody

Catalog# UZ-PA01746

Product information

产品货号	UZ-PA01746
别名	BMX; Cytoplasmic tyrosine-protein kinase BMX; Bone marrow tyrosine kinase gene i n chromosome X protein; Epithelial and endothelial tyrosine kinase; ETK; NTK38
产品名称	Bmx (phospho Tyr40) Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	BMX
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	660
Human Swissprot No.	P51813
免疫原	The antiserum was produced against synthesized peptide derived from human ETK ar ound the phosphorylation site of Tyr40. AA range:6-55
稀释度	WB 1:500-1:2000, IHC-P 1:100-1:300, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:40000 .Not yet tested in other applications.
预测分子量	78kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a non-receptor tyrosine kinase belonging to the Tec kinase fam ily. The protein contains a PH-like domain, which mediates membrane targeting by binding to phosphatidylinositol 3,4,5-triphosphate (PIP3), and a SH2 domain that binds to tyrosine-phosphorylated proteins and functions in signal transduction. The protein is implicated in several signal transduction pathways including the S tat pathway, and regulates differentiation and tumorigenicity of several types o f cancer cells. Alternatively spliced transcript variants have been found for thi s gene. [provided by RefSeq, Mar 2016],
细胞定位	Cytoplasm . Localizes to the edges of spreading cells when complexed with BCAR1.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatogra phy using epitope-specific immunogen.
Clonality	Polyclonal