

Anti-Phospho-BMX-Tyr40 antibody (20-100) (STJ91059)

STJ91059

GENERAL INFORMATION

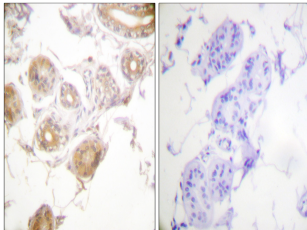
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Cytoplasmic Tyrosine-Protein Kinase Bmx-Tyr40 (20-100) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

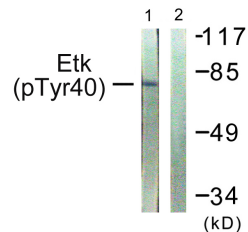
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

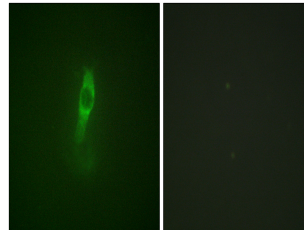
Gene ID	660
Gene Symbol	BMX
Uniprot ID	BMX_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human ETK around the phosphorylation site of Tyr40 at amino acid range 6-55
Immunogen Region	20-100
Specificity	Phospho-BMX-Tyr40 polyclonal antibody (Cytoplasmic Tyrosine-Protein Kinase Bmx) binds to endogenous Cytoplasmic Tyrosine-Protein Kinase Bmx at the amino acid region 20-100 only when phosphorylated at Tyr40.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human skin, using ETK (Phospho-Tyr40) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from HepG2 cells, using ETK (Phospho-Tyr40) Antibody. The lane on the right is blocked with the phospho peptide.



Immunofluorescence analysis of NIH/3T3 cells, using ETK (Phospho-Tyr40) Antibody. The picture on the right is blocked with the phospho peptide.