Anti-Phospho-BMX-Tyr40 antibody (6-55 aa) (STJ91059)

STJ91059

GENERAL INFORMATION

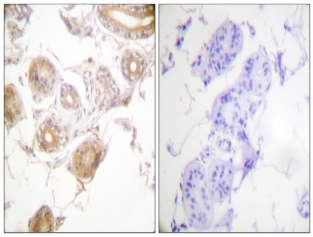
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Phospho-Cytoplasmic tyrosine-protein kinase BMX-Tyr40 (6-55 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications WB/IHC/IF/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

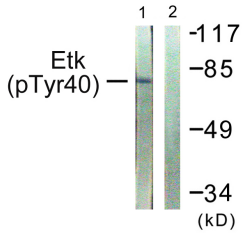
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:40000
Formulation Liquid in PBS containing 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

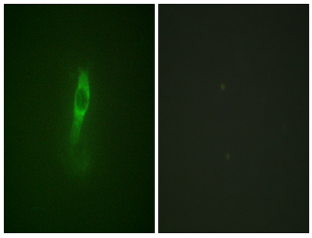
Gene ID 660
Gene Symbol BMX
Uniprot ID BMX_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from the human ETK around the phosphorylation site of Tyr40 at the amino acid range 6-55
Immunogen Region 6-55 aa
Specificity Phospho-Bmx (Y40) Polyclonal Antibody detects endogenous levels of Bmx protein only when phosphorylated at Y40.
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.

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