

Product Name: BMX Rabbit Monoclonal Antibody

Catalog #: AMRe87496

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB

Reactivity Human,Mouse,Rat
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

Clonality Monoclonal
Form Liquid

Concentration

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and **Buffer**

0.05% protective protein. Stable for 12 months from date of receipt.

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:2000

Molecular Weight Calculated MW:78 kDa; Observed MW:78 kDa

Antigen Information

Gene Name BMX

Alternative Names ETK; PSCTK2; PSCTK3

Gene ID 660 **SwissProt ID** P51813

Immunogen A synthetic peptide of human BMX

Background

This gene encodes a non-receptor tyrosine kinase belonging to the Tec kinase family. 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

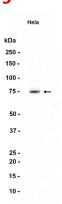
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binds to tyrosine-phosphorylated proteins and functions in signal transduction. The protein is implicated in several signal transduction pathways including the Stat pathway, and regulates differentiation and tumorigenicity of several types of cancer cells. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Mar 2016]

Research Area

Image Data



Western blot analysis of extracts from HeLa cells using BMX Rabbit Monoclonal Antibody at 1:1000.

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