

BMX Rabbit Polyclonal Antibody



CAB6358

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

78kDa

Calculated MW:

78kDa

Applications:

WB

Reactivity:

Human, Mouse

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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 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.

Immunogen information

Gene ID:

660

Uniprot

P51813

Synonyms:

BMX; ETK; PSCTK2; PSCTK3

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human BMX (NP_001712.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images
