

anti-Human, Mouse BMX Antibody | anti-BMX antibody

BMX Antibody

CATALOG # AAA110300	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

BMX; BMX Antibody; BMX NON-receptor tyrosine kinase; Bone marrow kinase BMX; Cytoplasmic BMX; EC 2.7.10.2; Epithelial and endothelial tyrosine kinase; NTK38; Protein tyrosine kinase BMX; kinase Etk; anti-BMX antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	BMX antibody detects endogenous levels of total BMX protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	674
Applicable Applications for anti-BMX antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from N-terminal of human BMX.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



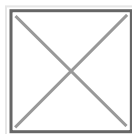
IF (Immunofluorescence)

Peptide+ Immunofluorescence analysis of A549 cells, using BMX antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human thyroid gland tissue using BMX antibody. Western blot analysis of extracts from COS-7 cells, using BMX antibody.



Application Data

Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-BMX antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biology; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Tamagnone L., Oncogene 9:3683-3688(1994). Qiu Y., Proc. Natl. Acad. Sci. U.S.A. 95:3644-3649(1998). Fuortes M., Thesis (1994), Cornell University, United States.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1003701547
NCBI GeneID	660
NCBI Accession #	NP_001307795.1
NCBI GenBank Nucleotide #	NM_001320866.1
UniProt Accession #	P51813; O60564; Q12871; A6NIH9
NCBI Official Full Name	cytoplasmic tyrosine-protein kinase BMX isoform 2
NCBI Official Synonym Full Names	BMX non-receptor tyrosine kinase
NCBI Official Symbol	BMX
NCBI Official Synonym Symbols	ETK; PSCTK2; PSCTK3
NCBI Protein Information	cytoplasmic tyrosine-protein kinase BMX
UniProt Protein Name	Cytoplasmic tyrosine-protein kinase BMX
UniProt Gene Name	BMX
UniProt Synonym Gene Names	ETK

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/bmx/110300>