

Anti-BMX Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A300555-01	50 µl
A300555-02	100 µl

Specificity	Anti-BMX (human mouse)
Source	Rabbit Polyclonal
Application	WB ELISA IHC IF
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: P51813

Other Names: BMX, 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

Specificity and Sensitivity

BMX antibody detects endogenous levels of total BMX protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from N-terminal of human BMX.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:1000 IHC: 1:50~1:100
IF: 1:100~1:500 ELISA: 1:20000

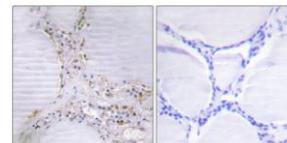
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

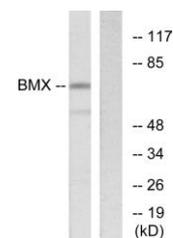
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



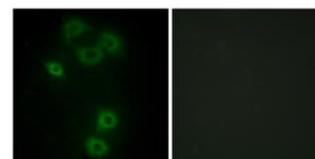
Peptide - +

Immunohistochemistry analysis of paraffin-embedded human thyroid gland tissue using BMX antibody.



Peptide - +

Western blot analysis of extracts from COS-7 cells, using BMX antibody.



Peptide - +

Immunofluorescence analysis of A549 cells, using BMX antibody.

Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP