Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Bmx (Phospho-Tyr566) Antibody

Catalog Number: A0787

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human ETK around the phosphorylation site of Tyr566. AA range:532-

581

Concentration: 1 mg/ml

Gene Name: BMX

Protein Name: Cytoplasmic tyrosine-protein kinase BMX

Other Name: BMX; Cytoplasmic tyrosine-protein kinase BMX; Bone marrow tyrosine

kinase gene in chromosome X protein; Epithelial and endothelial tyrosine

kinase; ETK; NTK38

Human Swiss Prot No.: P51813

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-Bmx (Y566) Polyclonal Antibody detects endogenous levels of

Bmx protein only when phosphorylated at Y566.

Storage and Stability: -20°C/1 year