

## ETK (Ab-40) Antibody



Catalog Number: E11-0645B

Concentration: 1mg/ml 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

Storage/Stability: Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human ETK around the phosphorylation site of tyrosine 40 (L-S-Y<sup>P</sup>-Y-E).

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

Specificity: ETK (Ab-40) antibody detects endogenous levels of total ETK protein.

Reactivity: Human, Mouse

References:

Sarah F. Hamm-Alvarez. Am J Physiol Cell Physiol, Jun 2001; 280: C1657 - C1668.

Yi-Mi Wu. J. Biol. Chem., May 2001; 276: 17672 - 17678.

Bojie Dai. Cancer Res., Aug 2006; 66: 8058 - 8064.

Peptide - + Peptide - +

Immunohistochemistry analysis of paraffin-embedded human skin tissue using ETK (Ab-40) antibody.

Ptk — 1 2 -117 -85 -49 -34 (kD)

Peptide - +

Western blot analysis of extracts from HepG2 cells, using ETK (Ab-40) antibody.