

## **Product datasheet for TA311906**

## OriGene Technologies, Inc.

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## **BMX Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IF, IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:10000

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human

ETK around the phosphorylation site of tyrosine 566 (D-Q-YP-V-S).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

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

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** BMX non-receptor tyrosine kinase

Database Link: NP 001712

Entrez Gene 12169 MouseEntrez Gene 660 Human

P51813

**Synonyms:** ETK; PSCTK2; PSCTK3

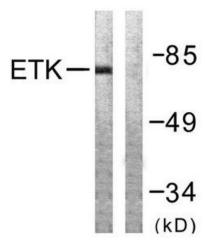
**Note:** ETK (Ab-566) antibody detects endogenous levels of total ETK protein.

**Protein Families:** Druggable Genome, Protein Kinase

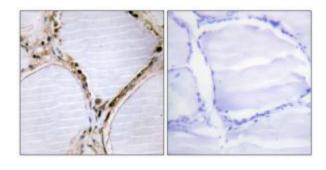




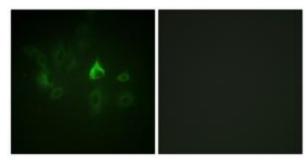
## **Product images:**



Western blot analysis of extracts from A549 cells, using ETK (Ab-566) antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human thyroid gland tissue using ETK (Ab-566) antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using ETK (Ab-566) antibody. The picture on the right is treated with the synthesized peptide.