

## Bmx (phospho Tyr566) Rabbit Polyclonal Antibody

Catalog# UZ-PA01747

### Product information

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| 产品货号                | UZ-PA01747                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 别名                  | BMX; Cytoplasmic tyrosine-protein kinase BMX; Bone marrow tyrosine kinase gene i<br>n chromosome X protein; Epithelial and endothelial tyrosine kinase; ETK; NTK38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 产品名称                | Bmx (phospho Tyr566) Rabbit Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 基因名称                | BMX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 推荐应用                | WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 反应种属                | Human,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 存储缓冲液               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N<br>.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Human Gene ID       | 660                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Human Swissprot No. | P51813                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 免疫原                 | The antiserum was produced against synthesized peptide derived from human ETK ar<br>ound the phosphorylation site of Tyr566. AA range:532-581                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 稀释度                 | WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:10000, IF-P/IF-F/IF-ICC 1:50-200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 预测分子量               | 78kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 同种型                 | Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 背景介绍                | This gene encodes a non-receptor tyrosine kinase belonging to the Tec kinase fam<br>ily. The protein contains a PH-like domain, which mediates membrane targeting by<br>binding to phosphatidylinositol 3,4,5-triphosphate (PIP3), and a SH2 domain that<br>binds to tyrosine-phosphorylated proteins and functions in signal transduction.<br>The protein is implicated in several signal transduction pathways including the S<br>tat pathway, and regulates differentiation and tumorigenicity of several types o<br>f cancer cells. Alternatively spliced transcript variants have been found for thi<br>s gene. [provided by RefSeq, Mar 2016], |
| 细胞定位                | Cytoplasm . Localizes to the edges of spreading cells when complexed with BCAR1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 纯化                  | The antibody was affinity-purified from rabbit antiserum by affinity-chromatogra<br>phy using epitope-specific immunogen.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Clonality           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |