antibodies.com

# Datasheet for ABIN7443485 anti-BMX antibody (AA 209-446)

2 Images



### Overview

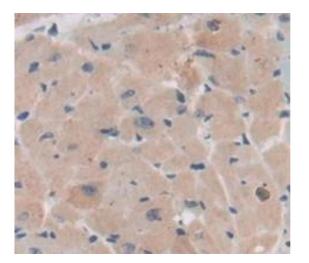
| Quantity:            | 100 µL  |
|----------------------|---|
| Target:              | BMX   |
| Binding Specificity: | AA 209-446  |
| Reactivity:          | Mouse   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This BMX antibody is un-conjugated  |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC),<br>Immunoprecipitation (IP) |

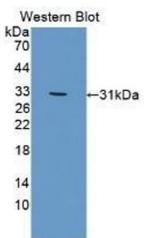
## Product Details

| Purpose:       | Polyclonal Antibody to BMX Non Receptor Tyrosine Kinase (BMX)  |
|----------------|--|
| Immunogen:     | Recombinant BMX Non Receptor Tyrosine Kinase (BMX) corresdonding to Gln209~Lys446  |
| lsotype:       | IgG  |
| Specificity:   | The antibody is a rabbit polyclonal antibody raised against BMX. It has been selected for its ability to recognize BMX in immunohistochemical staining and western blotting. |
| Purification:  | Antigen-specific affinity chromatography followed by Protein A affinity chromatography   |
| Target Details |  |
| Target:        | BMX  |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7443485 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

| Target Details      |   |  |
|---------------------|---|--|
| Alternative Name:   | BMX Non Receptor Tyrosine Kinase (BMX Products)   |  |
| Background:         | ETK, PSCTK3, NTK38, Epithelial and endothelial tyrosine kinase, Bone marrow tyrosine kinase gene in chromosome X, Cytoplasmic tyrosine-protein kinase BMX   |  |
| Application Details |   |  |
| Application Notes:  | Western blotting: 0.5-2 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL<br>Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in<br>paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL Optimal<br>working dilutions must be determined by end user.     |  |
| Comment:            | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |  |
| Restrictions:       | For Research Use only   |  |
| Handling            |   |  |
| Format:             | Liquid  |  |
| Buffer:             | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.   |  |
| Preservative:       | Sodium azide  |  |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  |  |
| Storage:            | 4 °C,-20 °C   |  |
| Storage Comment:    | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.   |  |
| Expiry Date:        | 24 months   |  |





### Immunohistochemistry

Image 1. #VALUE!

#### Western Blotting

**Image 2.** Detection of recombinant BMX using Polyclonal Antibody to BMX Non Receptor Tyrosine Kinase (BMX)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7443485 | 09/09/2023 | Copyright antibodies-online. All rights reserved.