



Datasheet for ABIN955624  
**anti-ZBBX antibody (N-Term)**



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3 Images

Overview

|                      |   |
|----------------------|---|
| Quantity:            | 0.4 mL  |
| Target:              | ZBBX  |
| Binding Specificity: | AA 41-70, N-Term  |
| Reactivity:          | Human   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This ZBBX antibody is un-conjugated   |
| Application:         | Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA) |

Product Details

|                             |   |
|-----------------------------|---|
| Immunogen:                  | KLH conjugated synthetic peptide between 41-70 amino acids from the N-terminal region of human ZBBX |
| Isotype:                    | Ig Fraction   |
| Specificity:                | This antibody detects ZBBX (N-term).  |
| Cross-Reactivity (Details): | Species reactivity (tested):Human   |
| Purification:               | Protein A column followed by peptide affinity purification  |

Target Details

|         |      |
|---------|------|
| Target: | ZBBX |
|---------|------|

## Target Details

|                   |   |
|-------------------|---|
| Alternative Name: | ZBBX ( <a href="#">ZBBX Products</a> )                            |
| Background:       | Synonyms: FLJ23049, Zinc finger B-box domain-containing protein 1 |
| Gene ID:          | 79740   |
| NCBI Accession:   | <a href="#">NP_078963</a>   |

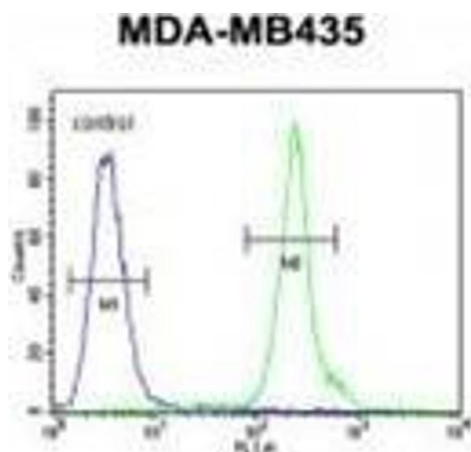
## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only  |

## Handling

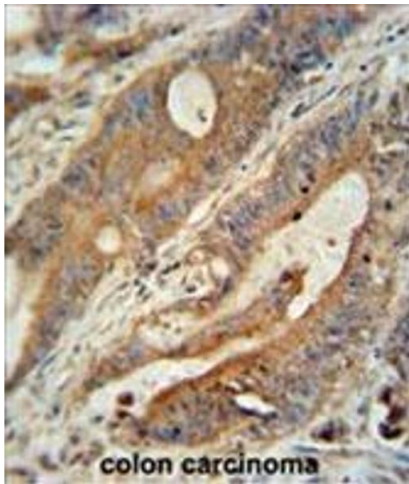
|                    |  |
|--------------------|--|
| Format:            | Liquid   |
| Concentration:     | 0.25 mg/mL   |
| Buffer:            | PBS with 0.09 % (W/V) sodium azide   |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freezing and thawing.   |
| Storage:           | 4 °C/-20 °C  |
| Storage Comment:   | Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.  |

## Images



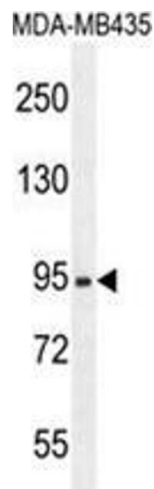
### Flow Cytometry

**Image 1.** ZBBX Antibody (N-term) flow cytometric analysis of MDA-MB435 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 2.** ZBBX antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human colon carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ZBBX antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



### Western Blotting

**Image 3.** ZBBX Antibody (N-term) western blot analysis in MDA-MB435 cell line lysates (35 µg/lane). This demonstrates the ZBBX antibody detected the ZBBX protein (arrow).