

Rabbit anti-Human ZBBX Polyclonal Antibody | anti-ZBBX antibody

ZBBX Antibody (N-term)

CATALOG # AAA283936	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

ZBBX; Polyclonal Antibody; ZBBX Antibody (N-term); Zinc finger B-box domain-containing protein 1; anti-ZBBX antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZBBX antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 34-62 amino acids from the N-terminal region of human ZBBX.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	34-62
Sequence Length	800
Applicable Applications for anti-ZBBX antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

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.



IHC (Immunohistochemistry)

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.



WB (Western Blot)

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

ADDITIONAL INFORMATION

References	Ota, T., et al. Nat. Genet. 36(1):40-45(2004) Bonaldo, M.F., et al. Genome Res. 6(9):791-806(1996)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	87196347
NCBI GeneID	79740
NCBI Accession #	NP_078963.2
NCBI GenBank Nucleotide #	NM_024687.3
UniProt Accession #	A8MT70; Q9H5T8; A8MV69; B3KSC1; B5MDJ6; F2Z370
Molecular Weight	91426
NCBI Official Full Name	zinc finger B-box domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	zinc finger, B-box domain containing
NCBI Official Symbol	ZBBX
NCBI Protein Information	zinc finger B-box domain-containing protein 1
UniProt Protein Name	Zinc finger B-box domain-containing protein 1
UniProt Gene Name	ZBBX
UniProt Entry Name	ZBBX_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/zbbx-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/283936>