

Goat PBX1 Polyclonal Antibody | anti-PBX1 antibody

Goat anti-PBX1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61494	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog	Western Blot, ELISA

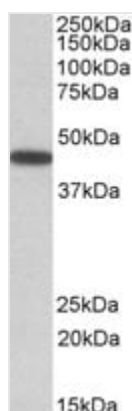
PRODUCT SYNONYMS

PBX1; Polyclonal Antibody; Goat anti-PBX1 Antibody; pre-B-cell leukemia homeobox 1; DKFZp686B09108; MGC126627; Pre-B cell leukemia transcription factor-1; pre-B-cell leukemia transcription factor 1; DKFZp686B09108 antibody; MGC126627 antibody; Pre-B cell leukemia transcription factor-1 antibody; pre-B-cell leukemia homeobox 1 antibody; pre-B-cell leukemia transcription factor 1 antibody; PBX1 antibody; anti-PBX1 antibody

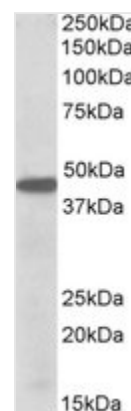
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	ATNVSAHGSQ ANSPS
Sequence Length	430
Applicable Applications for anti-PBX1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-ATNVSAHGSQANSPS, from the internal region of the protein sequence according to NP_002576.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

0.5ug/ml staining of Mouse Eye lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.


WB (Western Blot)

0.5ug/ml staining of K562 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505623
NCBI GeneID	5087
NCBI Accession #	NP_002576.1
NCBI GenBank Nucleotide #	NM_002585.3
Molecular Weight	46,265 Da
NCBI Official Full Name	pre-B-cell leukemia transcription factor 1 isoform 1
NCBI Official Synonym Full Names	PBX homeobox 1
NCBI Official Symbol	PBX1
NCBI Protein Information	pre-B-cell leukemia transcription factor 1
UniProt Protein Name	Pre-B-cell leukemia transcription factor 1
UniProt Gene Name	PBX1
UniProt Synonym Gene Names	PRL
UniProt Entry Name	PBX1_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/pbx1-antibody-western-blot-peptide-elisa-elisa/61494>