

Pre-B-Cell Leukemia Transcription Factor 2 (PBX2) Antibody

Catalogue No.: abx028534



This gene encodes a ubiquitously expressed member of the TALE/PBX homeobox family. It was identified by its similarity to a homeobox gene which is involved in t (1;19) translocation in acute pre-B-cell leukemias. This protein is a transcriptional activator which binds to the TLX1 promoter. The gene is located within the major histocompatibility complex (MHC) on chromosome 6. [provided by RefSeq].

Target: Pre-B-Cell Leukemia Transcription Factor 2 (PBX2)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 181-210 amino acids from the Central region of human PBX2.

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0

Revision date: 21 Aug 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P40425 (UniProt , ExPASy)
Gene Symbol:	PBX2
KEGG:	hsa:5089
String:	9606.ENSP00000364190
Molecular Weight:	Calculated MW: 45.9 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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