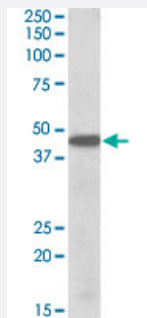


PBX1 polyclonal antibody

Catalog # PAB18575 Size 100 ug

Applications



Western Blot (Cell lysate)

PBX1 polyclonal antibody (Cat # PAB18575) (0.5 ug/mL) staining of K-562 lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of PBX1.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human PBX1.
Sequence	C-ATNVSAHGSQANSPS
Host	Goat
Theoretical MW (kDa)	45
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:32000) Western Blot (0.5-1.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.5 mg/mL Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)

Storage Instruction

Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — PBX1

Entrez GeneID[5087](#)**Protein Accession#**[NP_002576.1](#)**Gene Name**

PBX1

Gene Alias

DKFZp686B09108, MGC126627

Gene Description

pre-B-cell leukemia homeobox 1

Omim ID[176310](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

Pre-B cell leukemia transcription factor-1|pre-B-cell leukemia transcription factor 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
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- [Hypertension](#)

- [Osteoporosis](#)
- [Tobacco Use Disorder](#)