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Datasheet for ABIN7164141  
**anti-PBXIP1 antibody (AA 361-600)**

1 Image

### Overview

Quantity:	100 µg
Target:	PBXIP1
Binding Specificity:	AA 361-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PBXIP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Recombinant Human Pre-B-cell leukemia transcription factor-interacting protein 1 protein (361-600AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	PBXIP1
Alternative Name:	PBXIP1 ( <a href="#">PBXIP1 Products</a> )
Background:	Background: Regulator of pre-B-cell leukemia transcription factors (BPXs) function. Inhibits the

## Target Details

binding of PBX1-HOX complex to DNA and blocks the transcriptional activity of E2A-PBX1.

Tethers estrogen receptor-alpha (ESR1) to microtubules and allows them to influence estrogen receptors-alpha signaling.

Aliases: PBXIP1 antibody, HPIPPre-B-cell leukemia transcription factor-interacting protein 1 antibody, Hematopoietic PBX-interacting protein antibody

UniProt: [Q96AQ6](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

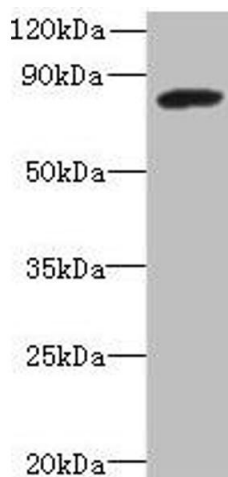
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western blot All lanes: PBXIP1 antibody at 4  $\mu$ g/mL + A549 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 81, 78, 73 kDa Observed band size: 81 kDa