

## **Product datasheet for TA329893**

## PBX3 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:RabbitIsotype:IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-PBX3 antibody: synthetic peptide directed towards the N terminal of

human PBX3. Synthetic peptide located within the following region: SRMLQTLAGVNLAGHSVQGGMALPPPPHGHEGADGDGRKQDIGDILHQIM

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 47 kDa

Gene Name: PBX homeobox 3

Database Link: NP 001128250

Entrez Gene 5090 Human

P40426

**Background:** PBX3 is a transcriptional activator that binds the sequence 5'-ATCAATCAA-3'.

Synonyms: OTTHUMP00000022145; OTTHUMP00000064213; pre-B-cell leukemia homeobox 3; pre-B-cell

leukemia transcription factor 3

Note: Immunogen sequence homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine:

100%; Guinea pig: 100%; Zebrafish: 85%

**Protein Families:** Transcription Factors



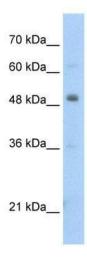
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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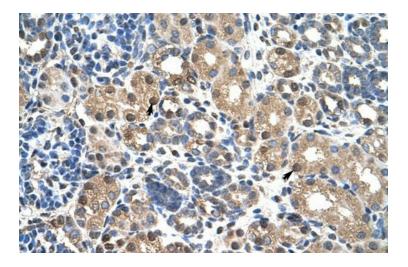
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## **Product images:**



WB Suggested Anti-PBX3 Antibody Titration: 2.5 ug/ml; Positive Control: HepG2 cell lysate



Human kidney