

Product datasheet for TA329697

TLX3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TLX3 antibody: synthetic peptide directed towards the N terminal of

human TLX3. Synthetic peptide located within the following region: MEAPASAQTPHPHEPISFGIDQILNSPDQDSAPAPRGPDGASYLGGPPGG

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

sucrose.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 32 kDa

Gene Name: T-cell leukemia homeobox 3

Database Link: NP 066305

Entrez Gene 30012 Human

043711

Background: RNX (HOX11L2, TLX3) belongs to a family of orphan homeobox genes that encode DNA-

binding nuclear transcription factors. Members of the HOX11 gene family are characterized

by a threonine-47 replacing cytosine in the highly conserved homeodomain.

Synonyms: HOX11L2; RNX

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Bovine: 93%

Protein Families: Transcription Factors



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Product images:



WB Suggested Anti-TLX3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: ACHN cell lysate