

Product datasheet for **TA333708**

PKNOX2 Rabbit Polyclonal Antibody

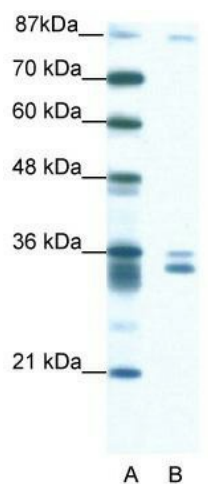
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-PKNOX2 Antibody: synthetic peptide directed towards the N terminal of human PKNOX2. Synthetic peptide located within the following region: ATQNVPPPPYQDSPQMTATAQPPSKAQAVHISAPSAAASTPVPSAPIDPQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	34 kDa
Gene Name:	PBX/knotted 1 homeobox 2
Database Link:	NP_071345 Entrez Gene 63876 Human Q96KN3
Background:	PKNOX2 is a TALE homeodomain protein that shows distinct homology with PKNOX1. It may interact with PBX proteins and play a tissue-specific regulation of transcription.
Synonyms:	PREP2
Note:	Immunogen sequence homology: Dog: 100%; Horse: 100%; Human: 100%; Rabbit: 100%; Bovine: 92%; Guinea pig: 92%; Mouse: 92%
Protein Families:	Transcription Factors



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Product images:



WB Suggested Anti-PKNOX2 Antibody Titration:
1.25 ug/ml; ELISA Titer: 1:62500; Positive Control:
Jurkat cell lysate