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Datasheet for ABIN6746163
anti-TLX2 antibody (N-Term)

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Overview

Quantity:	100 µL
Target:	TLX2
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLX2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human TLX2 (O43763, NP_057254). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human TLX2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	TLX2
Alternative Name:	TLX2 / NCX (TLX2 Products)

Target Details

Background:	Name/Gene ID: TLX2 Synonyms: TLX2, Enx, Homeobox protein Hox-11L1, Neural crest homeobox protein, Homeobox 11-like 1, T-cell leukemia homeobox 2, NCX, HOX11L1, T-cell leukemia, homeobox 2
Gene ID:	3196
NCBI Accession:	NP_057254
UniProt:	O43763

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Publications

Product cited in:	Ktistaki, Talianidis: "Modulation of hepatic gene expression by hepatocyte nuclear factor 1." in: Science (New York, N.Y.) , Vol. 277, Issue 5322, pp. 109-12, (1997) (PubMed).
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Publications

Kritis, Ktistaki, Barda, Zannis, Talianidis: "An indirect negative autoregulatory mechanism involved in hepatocyte nuclear factor-1 gene expression." in: **Nucleic acids research**, Vol. 21, Issue 25, pp. 5882-9, (1994) ([PubMed](#)).

Kuo, Conley, Hsieh, Francke, Crabtree: "Molecular cloning, functional expression, and chromosomal localization of mouse hepatocyte nuclear factor 1." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 87, Issue 24, pp. 9838-42, (1991) ([PubMed](#)).

Frain, Swart, Monaci, Nicosia, Stämpfli, Frank, Cortese: "The liver-specific transcription factor LF-B1 contains a highly diverged homeobox DNA binding domain." in: **Cell**, Vol. 59, Issue 1, pp. 145-57, (1989) ([PubMed](#)).

Images

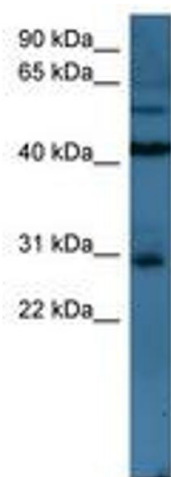


Image 1.