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Datasheet for ABIN917934

## anti-TLX3 antibody (AA 201-291) (Alexa Fluor 647)

### Overview

Quantity:	100 µL
Target:	TLX3
Binding Specificity:	AA 201-291
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLX3 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TLX3
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	TLX3
Alternative Name:	TLX3 ( <a href="#">TLX3 Products</a> )
Background:	Synonyms: homeo box 11-like 2, Homeobox protein Hox 11L2, HOX11 L2, HOX11L2, RNX, T cell

## Target Details

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leukemia homeobox 3, TLX-3, T cell leukemia homeobox protein 3, TLX 3, TLX3\_HUMAN.  
Background: TLX3 (HOX11L2, RNX) 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. This transcription factor is required for hematopoiesis. It is overexpressed in childhood acute lymphoblastic leukemia.

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Gene ID: 30012

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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