

Datasheet for ABIN6986053

anti-TLX1 antibody (AA 121-220) (Cy7)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TLX1
Binding Specificity:	AA 121-220
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLX1 antibody is conjugated to Cy7
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 TCL3/HOX11
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit,Zebrafish
Purification:	Purified by Protein A.

Target Details

Target:	TLX1
Alternative Name:	TCL3/HOX11 (TLX1 Products)

Target Details

Background:	Synonyms: Homeo box 11 (T cell leukemia 3 associated breakpoint homologous to Drosophila Notch), Homeo box 11 (T cell lymphoma 3 associated breakpoint), Homeobox 11, Homeobox protein Hox 11, Homeobox protein Hox-11, Homeobox TLX-1, Hox-11, Hox11, MGC163402, OTTHUMP00000020816, Proto oncogene TCL 3, Proto-oncogene TCL-3, RGD1563655, T cell leukemia homeobox protein 1, T cell leukemia lymphoma protein 3, T-all, included, T-cell acute lymphocytic leukemia, included, T-cell leukemia 3 gene, T-cell leukemia homeobox protein 1, T-cell leukemia, homeobox 1, T-cell leukemia/lymphoma protein 3, TCL 3 proto oncogene, TCL3, Tlx-1, TLX1, TLX1_HUMAN. Background: Controls the genesis of the spleen. Binds to the DNA sequence 5'-GGCGGTAAGTGG-3'.
Gene ID:	3195
UniProt:	P31314

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months