



[Go to Product page](#)

Datasheet for ABIN6980956

## anti-TLX1 antibody (AA 121-220) (AbBy Fluor® 680)

### 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 AbBy Fluor® 680
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 ( <a href="#">TLX1 Products</a> )

## 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

---