

TLX1 / HOX11 Antibody (aa306-318)
Rabbit Polyclonal Antibody
Catalog # ALS12112**Specification**

TLX1 / HOX11 Antibody (aa306-318) - Product Information

Application	WB, IHC
Primary Accession	P31314
Reactivity	Human, Mouse, Rat, Rabbit, Hamster, Monkey, Chicken, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34kDa KDa

TLX1 / HOX11 Antibody (aa306-318) - Additional Information**Gene ID** 3195**Other Names**

T-cell leukemia homeobox protein 1, Homeobox protein Hox-11, Proto-oncogene TCL-3, T-cell leukemia/lymphoma protein 3, TLX1, HOX11, TCL3

Target/Specificity

A portion of amino acids 300-330 of human HOX11 protein was used as the immunogen.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions

TLX1 / HOX11 Antibody (aa306-318) is for research use only and not for use in diagnostic or therapeutic procedures.

TLX1 / HOX11 Antibody (aa306-318) - Protein Information**Name** TLX1**Synonyms** HOX11, TCL3**Function**

Controls the genesis of the spleen. Binds to the DNA sequence 5'-GGCGGTAAGTGG-3'.

Cellular Location

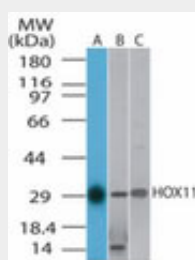
Nucleus.

TLX1 / HOX11 Antibody (aa306-318) - Protocols

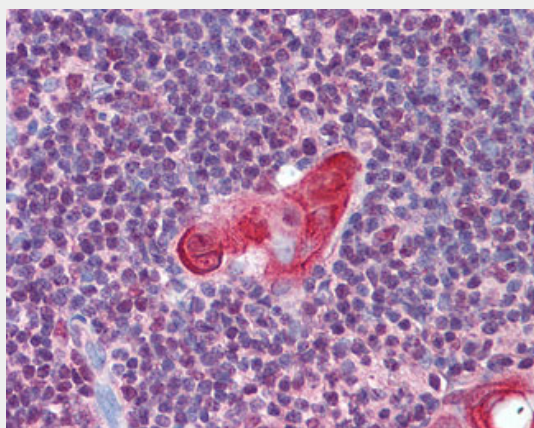
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TLX1 / HOX11 Antibody (aa306-318) - Images



Western blot of HOX11 in A) human, B) mouse and C) rat liver cell lysate using antibody at 1 ug/ml.



Anti-TLX1 antibody IHC of human thymus.

TLX1 / HOX11 Antibody (aa306-318) - Background

Controls the genesis of the spleen. Binds to the DNA sequence 5'-GGCGGTAAGTGG-3'.

TLX1 / HOX11 Antibody (aa306-318) - References

Lu M., et al. EMBO J. 10:2905-2910(1991).
Kennedy M.A., et al. Proc. Natl. Acad. Sci. U.S.A. 88:8900-8904(1991).
Hatano M., et al. Science 253:79-82(1991).
Lu M., et al. Oncogene 7:1325-1330(1992).
Watt P.M., et al. Gene 234:169-176(1999).