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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.

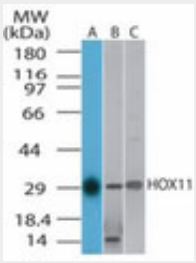
TLX1 / HOX11 Antibody (aa306-318) - Protocols

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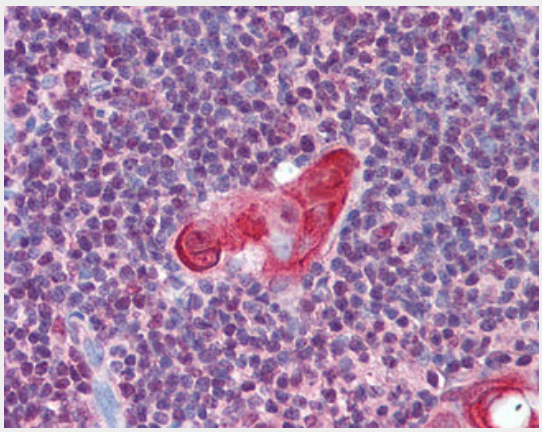
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TLX1 / HOX11 Antibody (aa306-318) - Images



Western blot of HOX11 in A) human, B) mouse and C) ratuliver 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).