### For Research Use Only

# TLX1 Polyclonal antibody

Catalog Number:26877-1-AP

1 Publications



**Purification Method:** 

WB 1:500-1:1000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number: 26877-1-AP BC130530 GeneID (NCBI): Size: 450 µg/ml 3195 **UNIPROT ID:** Source: Rabbit P31314 Full Name: Isotype:

T-cell leukemia homeobox 1

Calculated MW: Immunogen Catalog Number: AG21899 330 aa, 34 kDa Observed MW:

34 kDa

**Applications** 

**Tested Applications:** IHC, WB,ELISA Cited Applications:

IHC

Species Specificity: human, mouse **Cited Species:** human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls: WB: NIH/3T3 cells,

IHC: human lymphoma tissue,

# **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Peng Ren	34238116	Bioengineered	IHC

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

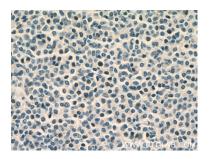
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 26877-1-AP (TLX1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human lymphoma tissue slide using 26877-1-AP (TLX1 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).