# **Product Name: PinX1 Rabbit Polyclonal Antibody**

Catalog #: APRab16159



### **Summary**

Production Name PinX1 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

Host Rabbit
Application IHC,ELISA

**Reactivity** Human, Rat, Mouse

## **Performance**

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

### **Immunogen**

Gene Name PINX1

PINX1; LPTL; LPTS; PIN2/TERF1-interacting telomerase inhibitor 1; Liver-related

Alternative Names putative tumor suppressor; Pin2-interacting protein X1; Protein 67-11-3; TRF1-

interacting protein 1

**Gene ID** 54984.0

Q96BK5. The antiserum was produced against synthesized peptide derived from human

PINX1. AA range:121-170

**Application** 

SwissProt ID

**Dilution Ratio** IHC 1:100-1:300 ELISA: 1:20000

**Molecular Weight** 

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### **Background**

domain:The TID (telomerase inhibiting domain) domain is sufficient to bind TERT and inhibit its activity.,function:Inhibits telomerase activity. May inhibit cell proliferation and act as tumor suppressor.,similarity:Belongs to the PINX1 family.,similarity:Contains 1 G-patch domain.,subcellular location:In nucleoli and at telomere speckles.,subunit:Binds to MCRS1, TERT and TERF1.,tissue specificity:Ubiquitous; expressed at low levels. Not detectable in a number of hepatocarcinoma cell lines.,domain:The TID (telomerase inhibiting domain) domain is sufficient to bind TERT and inhibit its activity.,function:Inhibits telomerase activity. May inhibit cell proliferation and act as tumor suppressor.,similarity:Belongs to the PINX1 family.,similarity:Contains 1 G-patch domain.,subcellular location:In nucleoli and at telomere speckles.,subunit:Binds to MCRS1, TERT and TERF1.,tissue specificity:Ubiquitous; expressed at low levels. Not detectable in a number of hepatocarcinoma cell lines.,

#### **Research Area**

### **Image Data**



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4° overnight) . 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200 (room temperature, 45min) .

#### **Note**

For research use only.

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