

# PinX1 Polyclonal Antibody

Cat No: HR1AP7799

For research use only

## Overview

Product Name	PinX1 Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	PINX1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	PINX1; LPTL; LPTS; PIN2/TERF1-interacting telomerase inhibitor 1; Liver-related putative tumor suppressor; Pin2-interacting protein X1; Protein 67-11-3; TRF1-interacting protein 1
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.,