

Datasheet for ABIN7163458
anti-PINX1 antibody (AA 151-299) (Biotin)



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Overview

Quantity:	100 µg
Target:	PINX1
Binding Specificity:	AA 151-299
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PINX1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human PIN2/TERF1-interacting telomerase inhibitor 1 protein (151-299AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PINX1
Alternative Name:	PINX1 (PINX1 Products)
Background:	Background: Microtubule-binding protein essential for faithful chromosome segregation. Mediates TRF1 and TERT accumulation in nucleolus and enhances TRF1 binding to telomeres.

Target Details

Inhibits telomerase activity. May inhibit cell proliferation and act as tumor suppressor.

Aliases: 67-11-3 protein antibody, FLJ20565 antibody, Hepatocellular carcinoma-related putative tumor suppressor antibody, Liver-related putative tumor suppressor antibody, LPTL antibody, LPTS antibody, MGC8850 antibody, OTTHUMP00000224984 antibody, OTTHUMP00000224985 antibody, OTTHUMP00000224986 antibody, OTTHUMP00000225053 antibody, OTTHUMP00000225054 antibody, PIN2 interacting protein 1 antibody, Pin2-interacting protein X1 antibody, PIN2/TERF1-interacting telomerase inhibitor 1 antibody, PINX1 antibody, PINX1_HUMAN antibody, Protein 67-11-3 antibody, TRF1-interacting protein 1 antibody

UniProt: [Q96BK5](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.