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Datasheet for ABIN7451971
anti-POLA1 antibody (AA 1175-1225)

Overview

Quantity:	20 µg
Target:	POLA1
Binding Specificity:	AA 1175-1225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POLA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-PolA1 Antibody, Affinity Purified
Immunogen:	between AA 1175 and 1225
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	POLA1
Alternative Name:	PolA1 (POLA1 Products)
Background:	Background: DNA polymerase alpha catalytic subunit (PolA1) is the catalytic subunit of the DNA polymerase alpha complex. The DNA polymerase alpha complex is composed of PolA1, PolA2,

Target Details

and two primase subunits, PRIM1 and PRIM2.

Gene ID: 5422

NCBI Accession: [NP_058633](#)

UniProt: [P09884](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

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

Storage: 4 °C

Expiry Date: 12 months