

Datasheet for ABIN1832976
anti-POLD1 antibody (AA 685-1071)



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Overview

Quantity:	100 µL
Target:	POLD1
Binding Specificity:	AA 685-1071
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POLD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 685 and 1071 of DNA pol delta cat (SwissProt P28340).
	Type of Immunogen: Recombinant protein
Specificity:	Human POLD1
Purification:	Immunoaffinity purified

Target Details

Target:	POLD1
Alternative Name:	POLD1 (POLD1 Products)
Background:	Name/Gene ID: POLD1

Target Details

	Synonyms: POLD1, CDC2, CDC2 homolog, POLD
Gene ID:	5424
UniProt:	P28340
Pathways:	Telomere Maintenance , DNA Damage Repair , DNA Replication , Chromatin Binding , Synthesis of DNA

Application Details

Application Notes:	Approved: ICC (1:100 - 1:1000), WB (1:500 - 1:3000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 10 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.