

Datasheet for ABIN7569043
anti-DNA2 antibody (AA 1-599)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DNA2
Binding Specificity:	AA 1-599
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNA2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Purpose:	Anti-Human DNA2 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human DNA2 (Met1-Arg599).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	DNA2
Alternative Name:	DNA2 (DNA2 Products)
Background:	DNA replication ATP-dependent helicase-like homolog, KIAA0083, hDNA2, DNA2, DNA2L, DNA replication ATP-dependent helicase/nuclease DNA2

Target Details

UniProt: [P51530](#)

Pathways: [Telomere Maintenance](#), [DNA Damage Repair](#), [DNA Replication](#), [Synthesis of DNA](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

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

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.