

Datasheet for ABIN7570940
anti-POT1 antibody (AA 1-304)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	POT1
Binding Specificity:	AA 1-304
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POT1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human POT1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human POT1 (Met1-Asp304).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	POT1
Alternative Name:	POT1 (POT1 Products)
Background:	Protection of telomeres protein 1, hPot1, POT1-like telomere end-binding protein, POT1
UniProt:	Q9NUX5

Target Details

Pathways: [Cell Division Cycle, Telomere Maintenance](#)

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.