

Datasheet for ABIN7579290

RPA2 Protein (His tag)

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Overview

Quantity:	100 µg
Target:	RPA2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPA2 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human RPA2 Protein, N-His
Sequence:	Thr50-Glu270

Target Details

Target:	RPA2
Alternative Name:	RPA2 (RPA2 Products)
Background:	RPA34, Replication protein A 34 kDa subunit, Replication protein A 32 kDa subunit, RF-A protein 2, RP-A p34, Replication factor A protein 2, REPA2, RPA2, RPA32, RP-A p32
Molecular Weight:	26.52 kDa
UniProt:	P15927
Pathways:	Telomere Maintenance , DNA Damage Repair , Mitotic G1-G1/S Phases , DNA Replication ,

Target Details

Synthesis of DNA

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.