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Datasheet for ABIN7124826

RPA2 Protein (AA 81-217) (His-IF2DI Tag)

1 Image

Overview

Quantity:	50 µg
Target:	RPA2
Protein Characteristics:	AA 81-217
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPA2 protein is labelled with His-IF2DI Tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	RPA2
Alternative Name:	RPA2 (RPA2 Products)
Background:	60S acidic ribosomal protein P1, AA409079, A1325195, AU020965, ik:tdsubc_2g1, M(2)21C, MGC137236, OTTHUMP00000004008, p32, p34, RCJMB04_6d17 replication protein A2, 32 kDa, REPA2, Replication factor A protein 2, Replication protein A, Replication protein A 32 kDa subunit
Molecular Weight:	35 kDa

Target Details

UniProt: [P15927](#)

Pathways: [Telomere Maintenance](#), [DNA Damage Repair](#), [Mitotic G1-G1/S Phases](#), [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: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

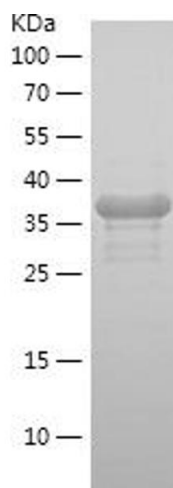
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.