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Datasheet for ABIN7125728

RECQL2 Protein (AA 1224-1432) (His-IF2DI Tag)

1 Image

Overview

Quantity:	50 µg
Target:	RECQL2 (WRN)
Protein Characteristics:	AA 1224-1432
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RECQL2 protein is labelled with His-IF2DI Tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 90 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	RECQL2 (WRN)
Alternative Name:	WRN (WRN Products)
Background:	DKFZp686C2056, DNA helicase, DNA helicase, RecQ like type 3, Exonuclease WRN, HGNC 12791, OTTHUMP00000225301, RecQ protein-like 2, RecQ-like type 3, RecQ3, RECQL2, RECQL3, Werner syndrome ATP-dependent helicase, Werner syndrome helicase, Werner syndrome protein, Werner syndrome, RecQ helicase like, WRN, WRN_HUMAN
Molecular Weight:	43.8 kDa

Target Details

UniProt: [Q14191](#)

Pathways: [DNA Damage Repair](#)

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

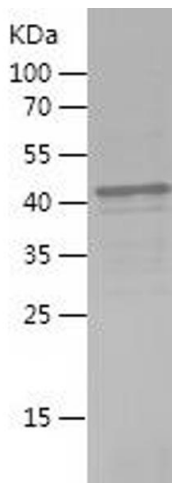
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

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.