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Datasheet for ABIN7452211 **anti-RECQL2 antibody (C-Term)**

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | RECQL2 (WRN) |
| Binding Specificity: | C-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RECQL2 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunoprecipitation (IP) |

Product Details

| | |
|---------------|---|
| Purpose: | Rabbit anti-WRN Antibody, Affinity Purified |
| Immunogen: | between AA 1400 and C-term |
| Isotype: | IgG |
| Purification: | Affinity Purified |

Target Details

| | |
|-------------------|--|
| Target: | RECQL2 (WRN) |
| Alternative Name: | WRN (WRN Products) |
| Background: | Background: The protein product of the Werner's syndrome (WRN) gene is the Werner syndrome ATP-dependent helicase. WRN is part of the RecQ family of helicases that unwind |

Target Details

DNA in preparation for replication, transcription, and repair. WRN appears to play a versatile role in cellular processes including DNA replication, transcription and the maintenance of genomic integrity.

Gene ID: 7486

NCBI Accession: [NP_000544](#)

UniProt: [Q14191](#)

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:5,000 - 1:25,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

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

Storage: 4 °C

Expiry Date: 12 months