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## Datasheet for ABIN7453283 **anti-Treslin antibody (AA 975-1025)**

### Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 100 µg                                 |
| Target:              | Treslin                                |
| Binding Specificity: | AA 975-1025                            |
| Reactivity:          | Human                                  |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This Treslin antibody is un-conjugated |
| Application:         | Western Blotting (WB)                  |

### Product Details

|               |                                                 |
|---------------|-------------------------------------------------|
| Purpose:      | Rabbit anti-Treslin Antibody, Affinity Purified |
| Immunogen:    | between AA 975 and 1025                         |
| Isotype:      | IgG                                             |
| Purification: | Affinity Purified                               |

### Target Details

|             |                                                                                                                                                                                       |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:     | Treslin                                                                                                                                                                               |
| Abstract:   | <a href="#">Treslin Products</a>                                                                                                                                                      |
| Background: | Background: Treslin is a regulator of DNA replication and S/M and G2/M checkpoints. Treslin regulates the triggering of DNA replication initiation via its interaction with TOPBP1 by |

## Target Details

participating in CDK2-mediated loading of CDC45L onto replication origins. Treslin is required for the transition from pre-replication complex (pre-RC) to pre-initiation complex (pre-IC) and for the prevention of mitotic entry after treatment with ionizing radiation [taken from the Universal Protein Resource (UniProt) Q7Z2Z1].

Gene ID: 90381

NCBI Accession: [NP\\_689472](#)

UniProt: [Q7Z2Z1](#)

## Application Details

Application Notes: IP: Not recommended  
WB: 1:500 - 1:2,500

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