

Datasheet for ABIN7147290

**anti-CDC6 antibody (AA 1-141) (HRP)**[Go to Product page](#)

## Overview

|                      |                                         |
|----------------------|-----------------------------------------|
| Quantity:            | 100 µg                                  |
| Target:              | CDC6                                    |
| Binding Specificity: | AA 1-141                                |
| Reactivity:          | Human                                   |
| Host:                | Rabbit                                  |
| Clonality:           | Polyclonal                              |
| Conjugate:           | This CDC6 antibody is conjugated to HRP |
| Application:         | ELISA                                   |

## Product Details

|                   |                                                                             |
|-------------------|-----------------------------------------------------------------------------|
| Immunogen:        | Recombinant Human Cell division control protein 6 homolog protein (1-141AA) |
| Isotype:          | IgG                                                                         |
| Cross-Reactivity: | Human                                                                       |
| Purification:     | >95%, Protein G purified                                                    |

## Target Details

|                   |                                                                                                                                                                           |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | CDC6                                                                                                                                                                      |
| Alternative Name: | CDC6 ( <a href="#">CDC6 Products</a> )                                                                                                                                    |
| Background:       | Background: Involved in the initiation of DNA replication. Also participates in checkpoint controls that ensure DNA replication is completed before mitosis is initiated. |

## Target Details

Aliases: Cdc 18L antibody, Cdc 6 antibody, CDC18 (cell division cycle 18, S.pombe, homolog) like antibody, CDC18 (S.pombe) antibody, Cdc18 related protein antibody, CDC18(S.pombe) antibody, Cdc18-related protein antibody, Cdc18L antibody, cdc6 antibody, CDC6 cell division cycle 6 homolog antibody, CDC6 related protein antibody, CDC6-related protein antibody, CDC6\_HUMAN antibody, Cdc6p antibody, CELL CYCLE CONTROLLER CDC6 antibody, Cell division control protein 6 antibody, Cell division control protein 6 homolog antibody, Cell division cycle 6 homolog (S. cerevisiae) antibody, Cell division cycle 6 homolog antibody, Cell division cycle 6, S. cerevisiae, homolog of antibody, HsCDC 6 antibody, HsCDC18 antibody, HsCDC6 antibody, p62 antibody, p62(cdc 6) antibody, p62(cdc6) antibody

UniProt: [Q99741](#)

Pathways: [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: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.