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## Datasheet for ABIN6942461 **anti-CDC23 antibody**

### Overview

Quantity:	100 µL
Target:	CDC23
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CDC23 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	C terminus human Cdc23
Clone:	2T6
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

### Target Details

Target:	CDC23
Alternative Name:	CDC23 ( <a href="#">CDC23 Products</a> )
Background:	Synonyms: Cell division cycle protein 23 homolog, Anaphase-promoting complex subunit 8, Cyclosome subunit 8, APC8

## Target Details

Background: Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. The APC/C complex acts by mediating ubiquitination and subsequent degradation of target proteins: it mainly mediates the formation of 'Lys-11'-linked polyubiquitin chains and, to a lower extent, the formation of 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains.

Gene ID: 8697

UniProt: [Q9UJX2](#)

Pathways: [Protein targeting to Nucleus](#)

## Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 1xTBS (pH 7.4), 1 % BSA, 40 % Glycerol and 0.05 % Sodium Azide.

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

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months