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Datasheet for ABIN2856781 anti-CDC26 antibody

2 Images



Overview

Quantity:	100 µL
Target:	CDC26
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC26 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	Full length human CDC26 Recombinant protein.
Isotype:	lgG
Cross-Reactivity:	Human
Characteristics:	Rabbit polyclonal antibody to CDC26 (cell division cycle 26 homolog (S. cerevisiae)) CDC26 antibody [N1C3]
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	CDC26
Alternative Name:	cell division cycle 26 (CDC26 Products)
Background:	The protein encoded by this gene is highly similar to Saccharomyces cerevisiae Cdc26, a

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component of cell cycle anaphase-promoting complex (APC). APC is composed of a group of highly conserved proteins and functions as a cell cycle-regulated ubiquitin-protein ligase. APC thus is responsible for the cell cycle regulated proteolysis of various proteins.

Cellular Localization: Nucleus

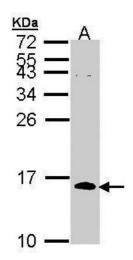
Molecular Weight:	10 kDa
Gene ID:	246184
UniProt:	Q8NHZ8

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: H1299
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.







Western Blotting

Image 1. WB Image Sample (30 ug of whole cell lysate) A: H1299 15% SDS PAGE antibody diluted at 1:1000

Immunofluorescence

Image 2. ICC/IF Image Immunofluorescence analysis of paraformaldehyde-fixed A431, using CDC26, antibody at 1:200 dilution.

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