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Datasheet for ABIN1387142  
**anti-CNTD2 antibody**

### Overview

Quantity:	100 µL
Target:	CNTD2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNTD2 antibody is un-conjugated
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CNTD2
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

### Target Details

Target:	CNTD2
Alternative Name:	CNTD2 ( <a href="#">CNTD2 Products</a> )
Background:	Synonyms: CNTD2, CNTD 2, CNTD-2, Cyclin N terminal domain containing 2, Cyclin N terminal domain containing protein 2, FLJ13265, CNTD2_HUMAN. Background: CNTD2 (cyclin N-terminal domain containing 2) is a 155 amino acid protein that

## Target Details

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contains one cyclin N-terminal domain and is encoded by a gene that maps to human chromosome 19q13.2. Chromosome 19 consists of approximately 63 million bases and makes up over 2 % of human genomic DNA. Chromosome 19 is recognized for having the greatest gene density of the human chromosomes. It is the genetic home for a number of immunoglobulin superfamily members, including killer cell and leukocyte Ig-like receptors, various ICAMs, the CEACAM and PSG families, and Fc $\gamma$  receptors. Key genes for eye color and hair color also map to chromosome 19. Peutz-Jeghers syndrome, spinocerebellar ataxia type 6, the stroke disorder CADASIL, hypercholesterolemia and insulin-dependent diabetes have been linked to chromosome 19. Translocations with chromosome 19 and chromosome 14 can be seen in some lymphoproliferative disorders and typically involve the proto-oncogene Bcl-3.

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Gene ID: 79935

## Application Details

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Application Notes: IHC-P 1:200-400  
IF(IHC-P) 1:50-200

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1  $\mu$ g/ $\mu$ L

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Buffer: 0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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

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Storage: 4  $^{\circ}$ C,-20  $^{\circ}$ C

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Storage Comment: Shipped at 4 $^{\circ}$ C. Store at -20 $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles.

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Expiry Date: 12 months