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# anti-CCNDBP1 antibody (AA 281-360) (AbBy Fluor® 350)



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Quantity:	100 μL
Target:	CCNDBP1
Binding Specificity:	AA 281-360
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCNDBP1 antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CCNDBP1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

# **Target Details**

Target:	CCNDBP1	
Alternative Name:	CCNDBP1 (CCNDBP1 Products)	
Background:	Synonyms: Maternal inhibition of dferentiation, SECC 8, SSEC 8, CCDB1_HUMAN, CCNDBP 1,	

Ccndbp1, Cyclin D type binding protein 1, Cyclin-D1-binding protein 1, D type cyclin interacting protein 1, DIP 1, DIP1, GCIP, Grap 2 and cyclin D interacting protein, Grap 2 cyclin D interacting protein GCIP, Grap 2 cyclin interacting protein, Grap2 and cyclin D interacting protein, Grap2 and cyclin-D-interacting protein, Grap2 cyclin D interacting protein GCIP, Grap2 cyclin interacting protein, HHM protein, Human homolog of Maid, MAID, MAID protein, Stage specic embryonic cDNA 8.

Background: May negatively regulate cell cycle progression. May act at least in part via inhibition of the cyclin-D1/CDK4 complex, thereby preventing phosphorylation of RB1 and blocking E2F-dependent transcription. Tissue specificity: Ubiquitously expressed. Expression is down-regulated in a variety of tumor types including breast, colon, prostate and rectal tumors, and is up-regulated in certain hepatic carcinomas.

Gene ID:

23582

## **Application Details**

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

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions: For Research Use only

#### Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months