

CCNI2 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11897c

Specification

CCNI2 Antibody (Center) - Product Information

Application IF, IHC-P, WB,E

Primary Accession <u>Q6ZMN8</u>

Other Accession NP 001034869.1

Reactivity
Human
Host
Clonality
Polyclonal
Isotype
Calculated MW
A0622
Antigen Region
Puman
Rabbit
Rabbit
40622
92-121

CCNI2 Antibody (Center) - Additional Information

Gene ID 645121

Other Names

Cyclin-I2, CCNI2

Target/Specificity

This CCNI2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 92-121 amino acids from the Central region of human CCNI2.

Dilution

IF~~1:10~50 IHC-P~~1:10~50 WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CCNI2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

CCNI2 Antibody (Center) - Protein Information

Name CCNI2

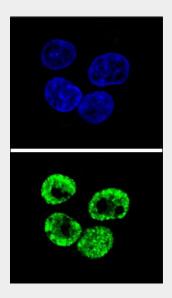


CCNI2 Antibody (Center) - Protocols

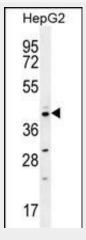
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

CCNI2 Antibody (Center) - Images

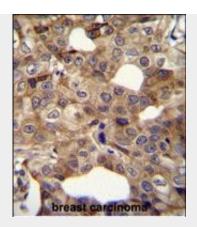


Confocal immunofluorescent analysis of CCNI2 Antibody (Center)(Cat#AP11897c) with HepG2 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).



CCNI2 Antibody (Center) (Cat. #AP11897c) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the CCNI2 antibody detected the CCNI2 protein (arrow).





CCNI2 Antibody (Center) (Cat. #AP11897c)immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CCNI2 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

CCNI2 Antibody (Center) - Background

CCNI2 belongs to the cyclin family.

CCNI2 Antibody (Center) - References

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)