

CCNDBP1 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13791**Specification**

CCNDBP1 antibody - middle region - Product Information

Application	WB
Primary Accession	O95273
Other Accession	NM_037370 , NP_411241
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Human, Pig, Horse, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 26kDa KDa

CCNDBP1 antibody - middle region - Additional Information**Gene ID** 23582**Alias Symbol** **DIP1, GCIP, HHM****Other Names**

Cyclin-D1-binding protein 1, Grap2 and cyclin-D-interacting protein, Human homolog of Maid, CCNDBP1, DIP1, GCIP, HHM

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-CCNDBP1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

CCNDBP1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

CCNDBP1 antibody - middle region - Protein Information**Name** CCNDBP1**Synonyms** DIP1, GCIP, HHM**Function**

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.

Cellular Location

Cytoplasm. Nucleus.

Tissue Location

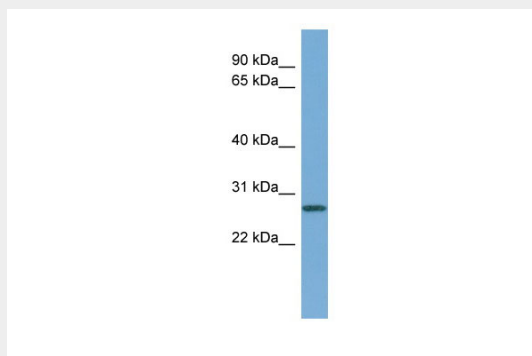
Ubiquitously expressed. Expression is down-regulated in a variety of tumor types including breast, colon, prostate and rectal tumors, and is up-regulated in certain hepatic carcinomas

CCNDBP1 antibody - middle region - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CCNDBP1 antibody - middle region - Images



WB Suggested Anti-CCNDBP1 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:312500

Positive Control: Human Liver