## Cyclin B2 antibody

Catalog Number: 109663



Product name

Cyclin B2 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

Cyclin B2 Rabbit Polyclonal antibody. Positive IF detected in Hela cells. Positive IHC detected in human cervical cancer tissue, human lung cancer tissue, human testis tissue. Positive IP detected in A431 cells. Positive WB detected in A431 cells, K-562 cells. Observed molecular weight by Western-blot: 51 kDa

**Preparation** 

This antibody was obtained by immunization of Cyclin B2 recombinant protein (Accession Number: NM\_004701). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, WB, IF, IHC, IP

**Dilutions** 

Recommended Dilution:

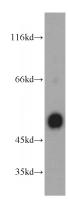
WB: 1:500-1:5000

IP: 1:500-1:5000

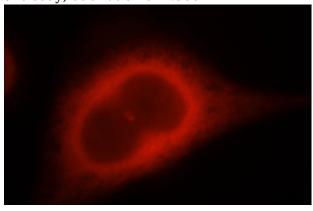
IHC: 1:20-1:200

IF: 1:10-1:100

## **Validations**



A431 cells were subjected to SDS PAGE followed by western blot with Catalog No:109663(CCNB2 antibody) at dilution of 1:500

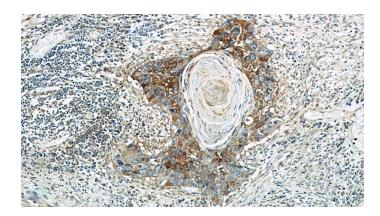


Immunofluorescent analysis of Hela cells, using CCNB2 antibody Catalog No:109663 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).

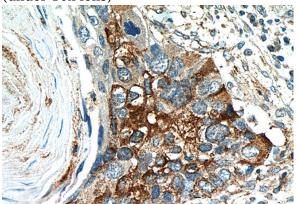
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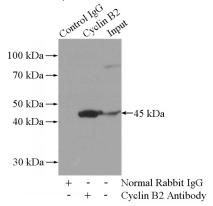




Immunohistochemistry of paraffin-embedded human cervical cancer tissue slide using Catalog No:109663(CCNB2 Antibody) at dilution of 1:200 (under 10x lens)



Immunohistochemistry of paraffin-embedded human cervical cancer tissue slide using Catalog No:109663(CCNB2 Antibody) at dilution of 1:200 (under 40x lens)



IP Result of anti-CCNB2 (IP:Catalog No:109663, 4ug; Detection:Catalog No:109663 1:1000) with A431 cells lysate 2000ug.