



Catalog: OM642007

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# Anti-CyclinA2 antibody

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☐ 100 ul

## Product profile

Product name	Anti-CyclinA2 antibody
Antibody Type	Primary Antibodies
Immunogen	Polypeptide

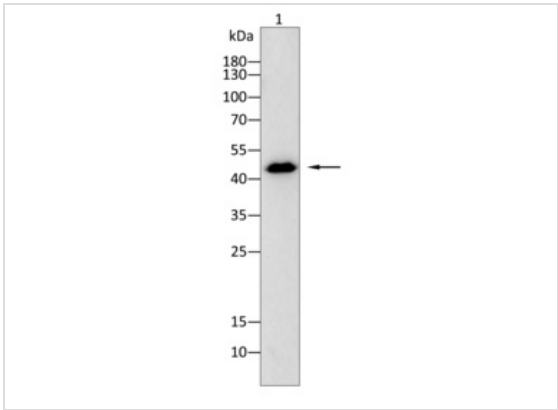
## Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Applications	ELISA ,ICC/IF ,IHC ,WB
Species Reactivity	Human Mouse Rat
Concentration	1 mg/ml
Purification	Protein A

## Target Information

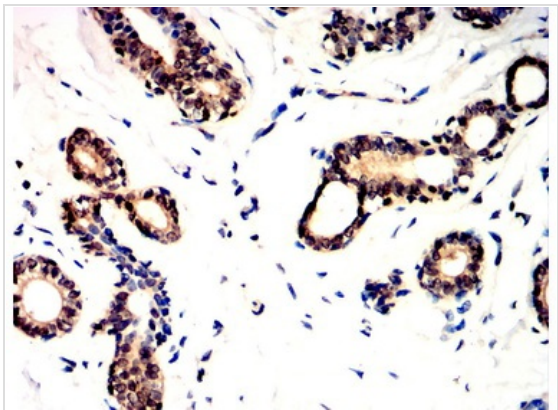
Gene Symbol	CCNA2
Gene Synonyms	CCNA2; Cyclin-A; CCN1; CCNA
Gene Full Name	cyclin A2
Gene Summary	The protein encoded by this gene belongs to the highly conserved cyclin family, whose members function as regulators of the cell cycle. This protein binds and activates cyclin-dependent kinase 2 and thus promotes transition through G1/S and G2/M. [provided by RefSeq, Aug 2016]
Molecular Weight(MW)	49 KDa
Source	Rabbit
Cellular Localization	Cytoplasm, Nucleus

## Application



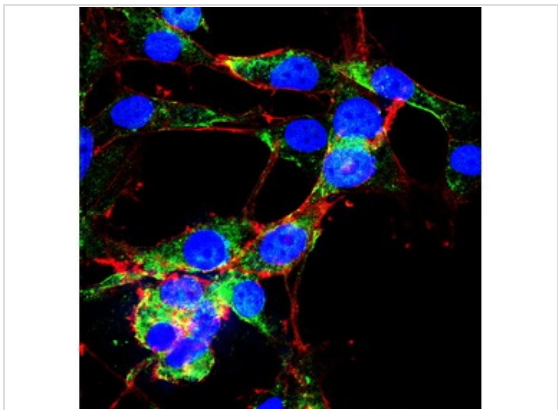
### WB

Western blot analysis using CyclinA2 antibody against NIH/3T3 (1) cell lysate.



### IHC

Immunohistochemical analysis of paraffin-embedded breast cancer tissues using CyclinA2 antibody with DAB staining.



### ICC/IF

Immunofluorescence analysis of T24 cells using CyclinA2 antibody (green). Blue: DAPI fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

### Application Notes

**WB:**1:200-1:2000

**IHC:**1:200-1:1000

**ICC/IF:**1:100-1:500

## Additional Information

### Form

Liquid

### Storage Instructions

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C long term. Avoid freeze / thaw cycle

### Storage Buffer

Purified antibody in PBS with 0.05% sodium azide.

### Note

The product is for research use only,not for use in diagnostic or therapeutic procedures.

# OmnimAbs.com

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506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801  
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt

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