

Catalog Number: IR116-289

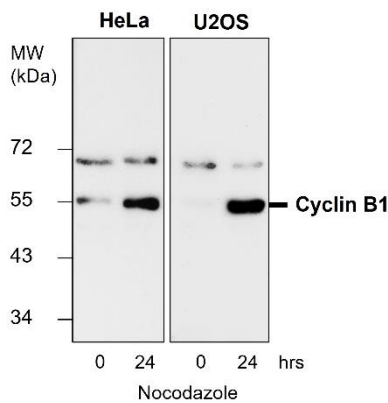
## Anti-Cyclin B1 / CCNB1 antibody

Package size: 25, 100  $\mu$ l  
Store at: -20°C  
MW (kDa): 55

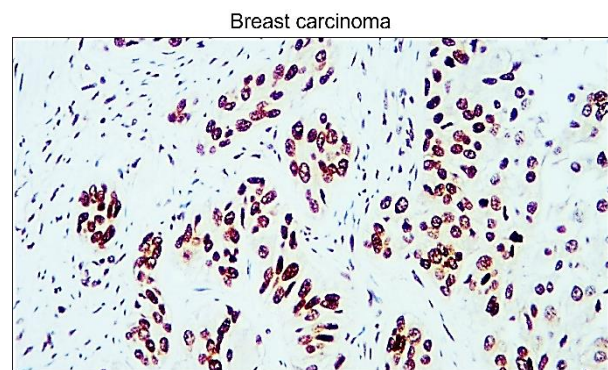
### Overview

<b>Product Name</b>	Cyclin B1 / CCNB1 antibody
<b>Product Number</b>	IR116-289
<b>Gene Description</b>	cyclin B1
<b>Clonality</b>	Polyclonal
<b>Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Recommended Applications Dilutions</b>	Western Blot 1:500 - 1:1000 Immunofluorescence 1:200 – 1:500 Immunohistochemistry (Paraffin) 1:100 – 1:200
<b>Storage Buffer</b>	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
<b>Concentration</b>	0.97 mg/ml
<b>Purity</b>	Affinity column purified
<b>Storage</b>	Store at +4°C for short term storage. Long time storage is recommended at -20°C
<b>Notes</b>	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

### IR116-289 anti-Cyclin B1 antibody WB image



### IR116-289 anti-Cyclin B1 antibody IHC image

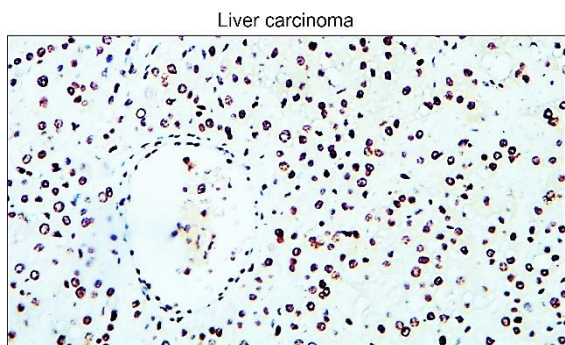


#### Cyclin B1 antibody - at 1/500 dilution

Lysates at 40  $\mu$ g per lane. This blot was produced using a 10% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR116-289 overnight at 4°C.

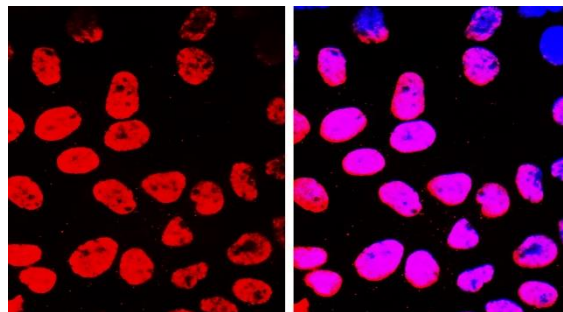
Immunohistochemical analysis of paraffin embedded Human breast cancer tissue labeling Cyclin B1 with IR116-289 at 1/100.

### IR116-289 anti-Cyclin B1 antibody IHC image



Immunohistochemical analysis of paraffin embedded Human liver cancer tissue labeling Cyclin B1 with IR116-289 at 1/100.

### IR116-289 anti-Cyclin B1 antibody ICC/IF image



Huh-7 cell were fixed with 4% PFA for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. Cells were stained with IR116-289 anti- Cyclin B1 antibody (red) at 1:400 and 4°C.


IReal Biotechnology Co., Ltd.

 **iReal Antibodies**



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