

**Cyclin B1 Polyclonal Antibody**  
Catalog # AP69352**Specification**

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**Cyclin B1 Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P14635</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

**Cyclin B1 Polyclonal Antibody - Additional Information****Gene ID** 891**Other Names**

CCNB1; CCNB; G2/mitotic-specific cyclin-B1

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**Cyclin B1 Polyclonal Antibody - Protein Information****Name** CCNB1**Synonyms** CCNB**Function**

Essential for the control of the cell cycle at the G2/M (mitosis) transition.

**Cellular Location**

Cytoplasm. Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome

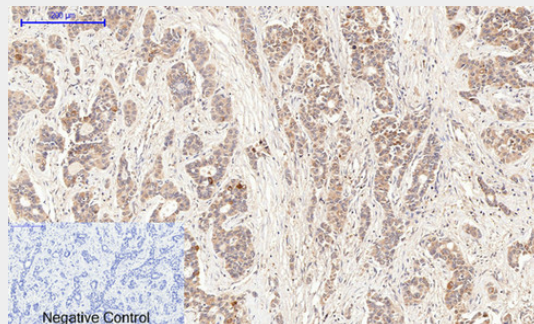
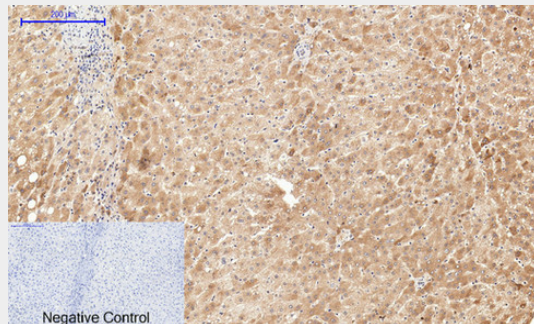
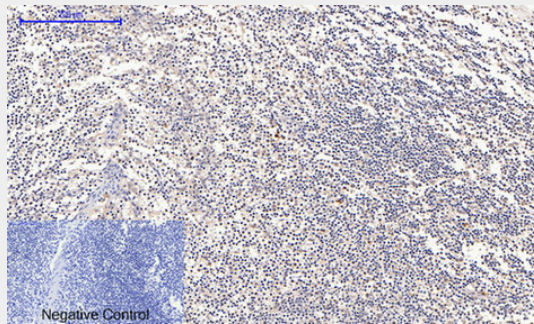
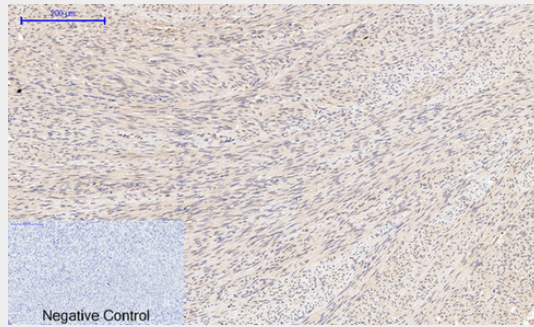
**Cyclin B1 Polyclonal Antibody - Protocols**

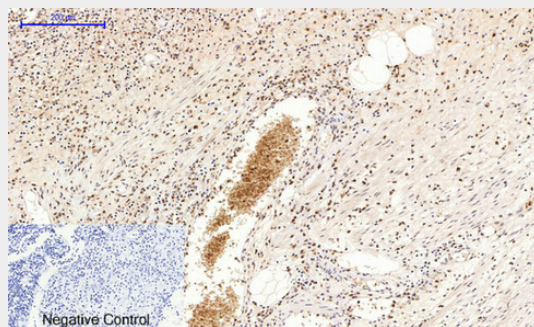
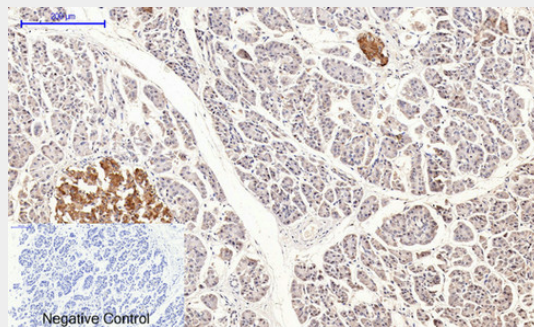
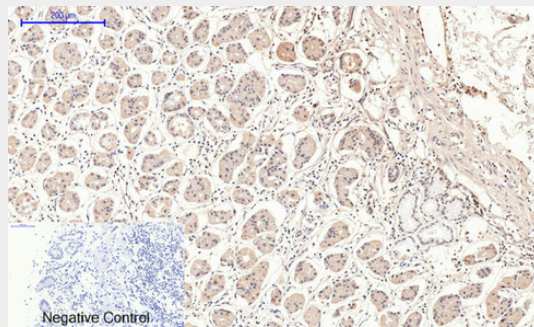
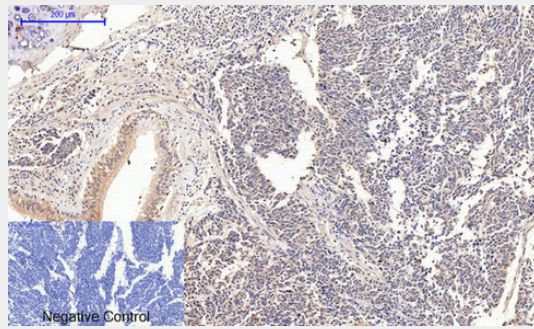
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

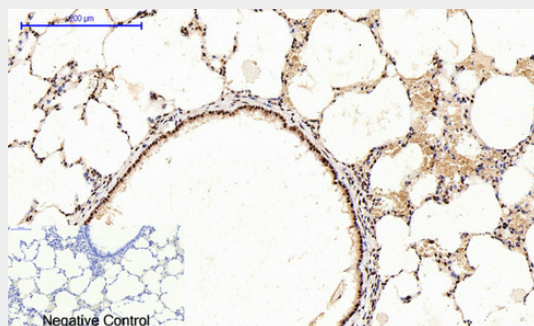
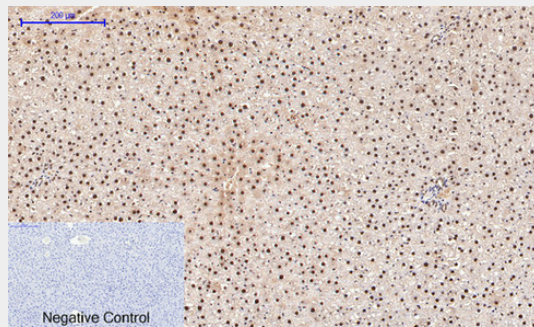
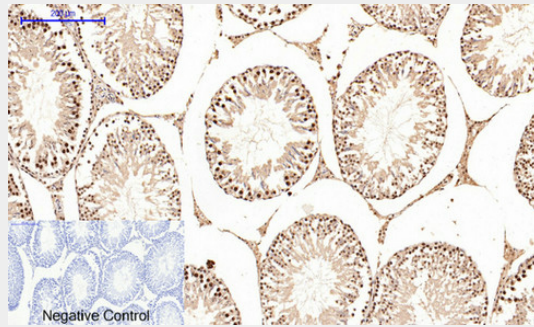
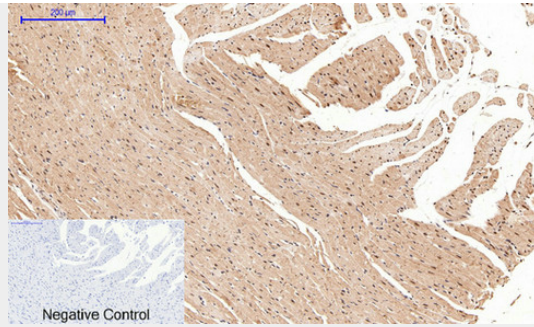
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

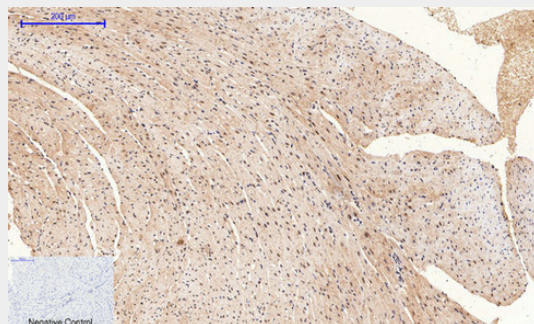
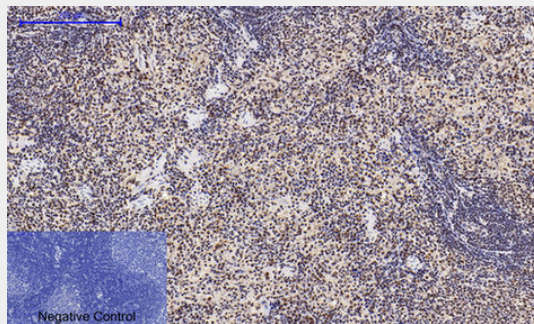
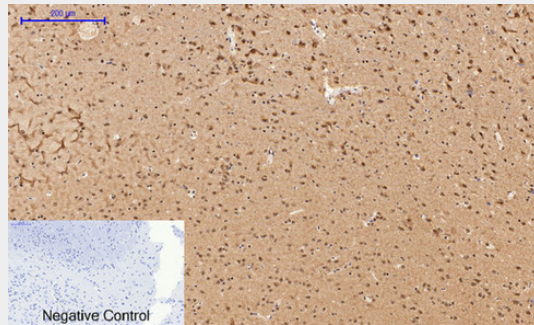
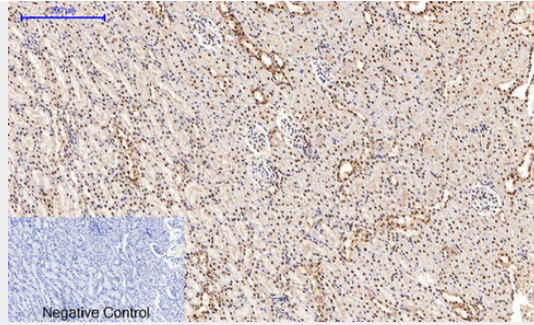
### Cyclin B1 Polyclonal Antibody - Images



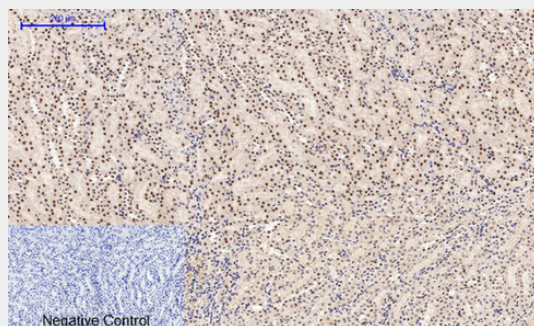
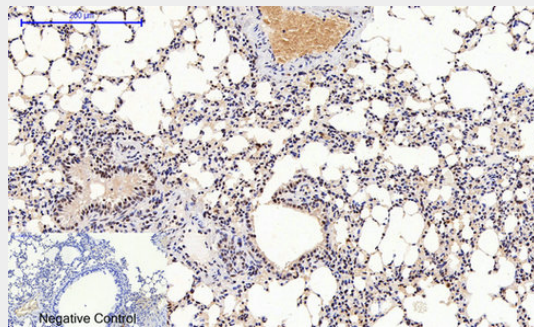
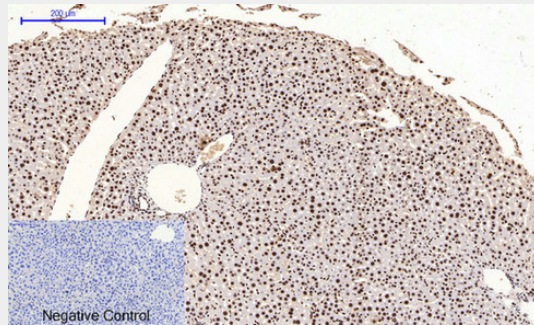
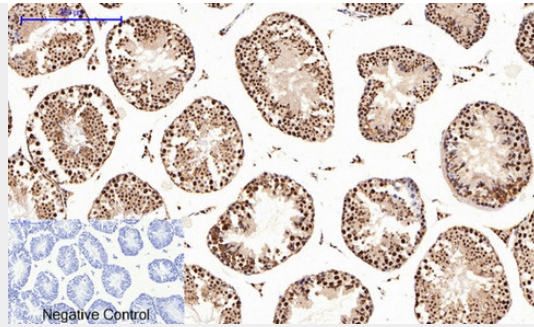


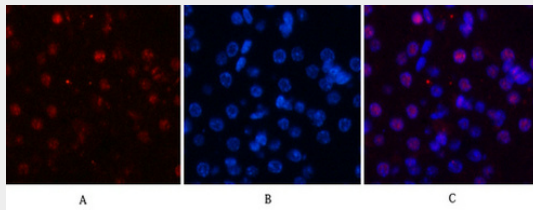
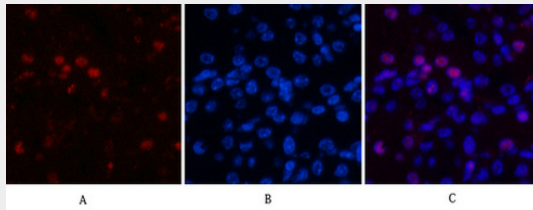
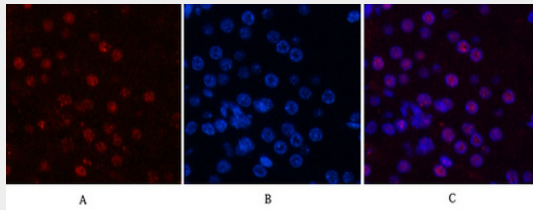
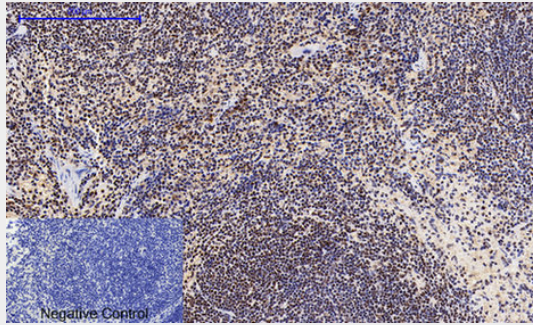
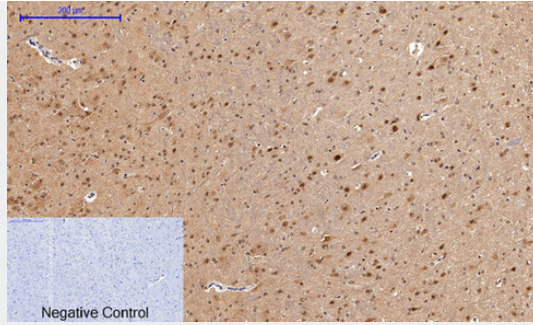


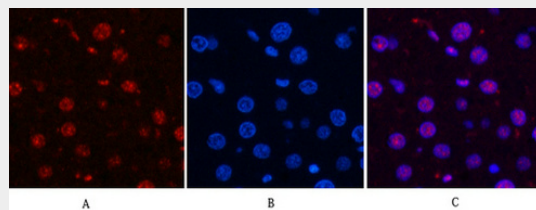
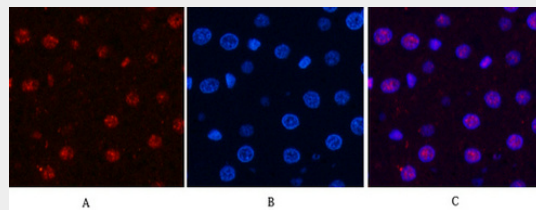
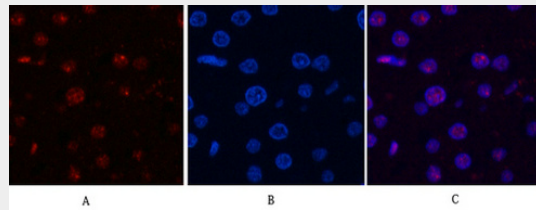
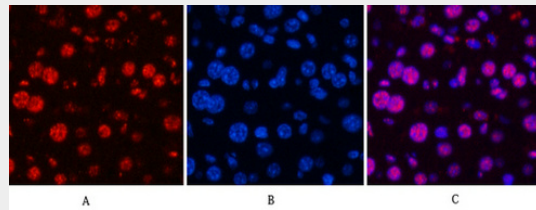
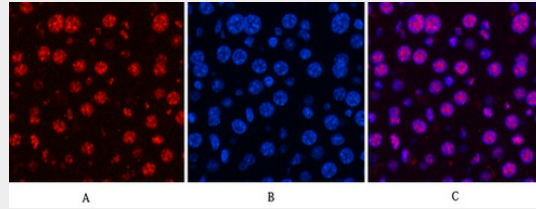
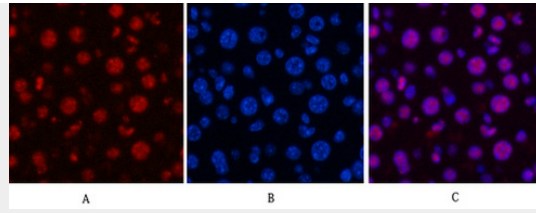




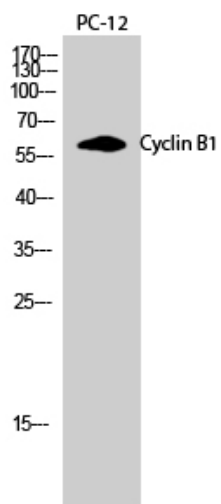
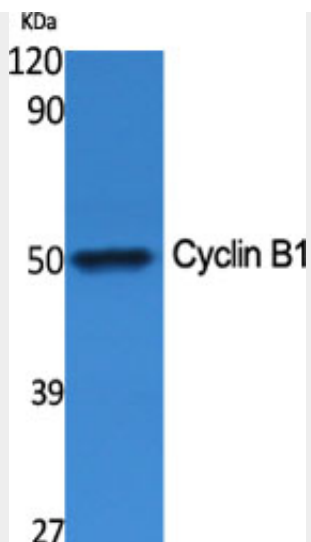












### Cyclin B1 Polyclonal Antibody - Background

Essential for the control of the cell cycle at the G2/M (mitosis) transition.