

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

Cyclin B1 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IF
Primary Accession	P14635
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.

IHC-P~~N/A

IF~~1:50~200

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

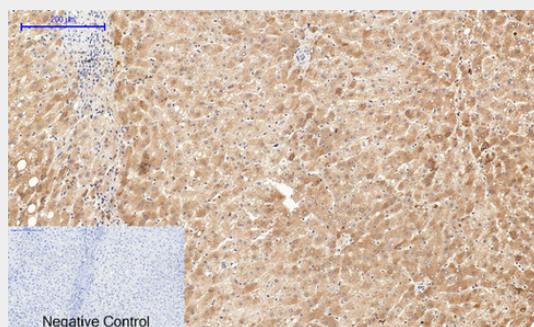
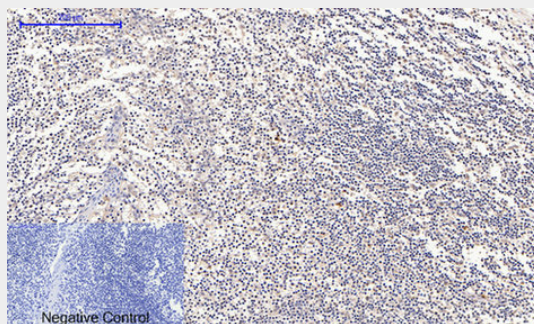
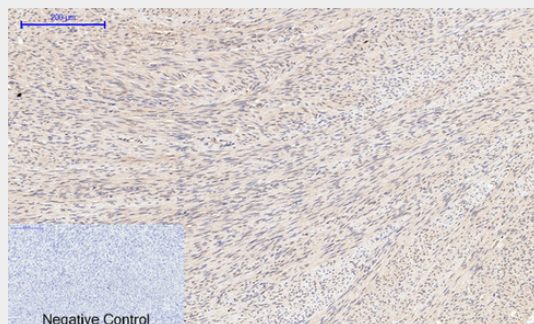
Cytoplasm. Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome

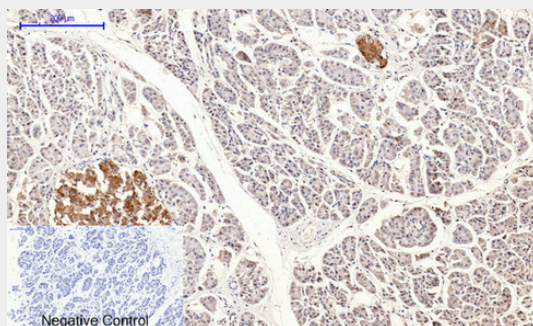
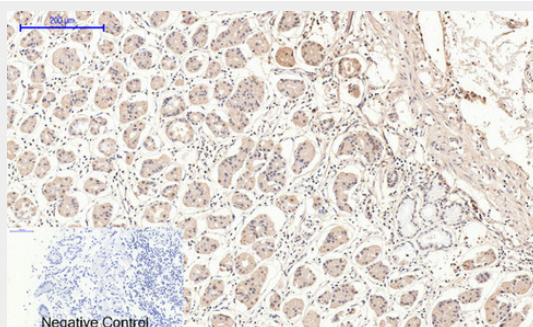
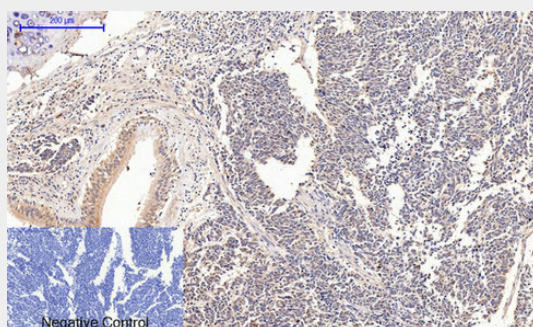
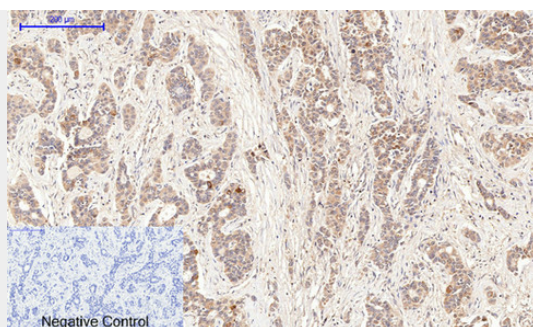
Cyclin B1 Polyclonal Antibody - Protocols

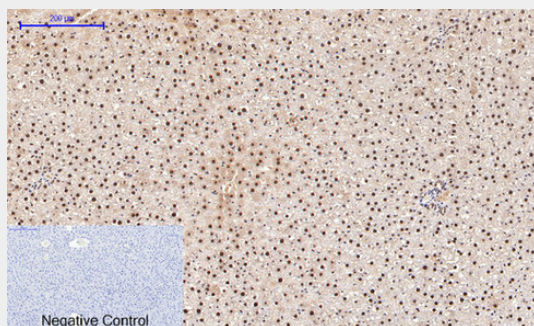
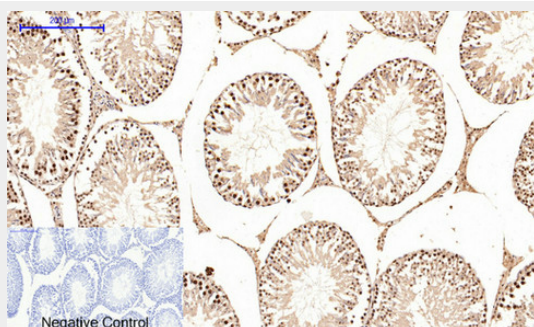
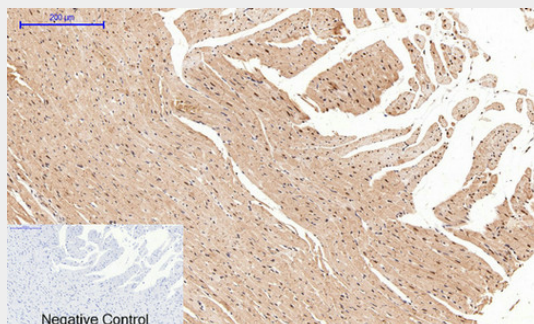
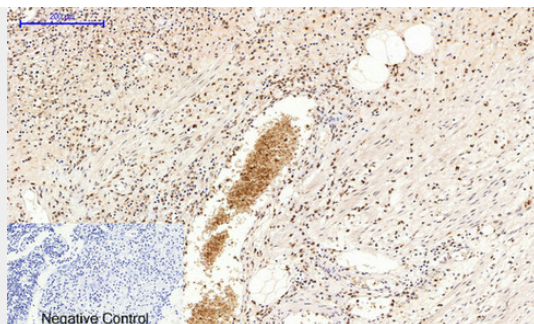
Provided below are standard protocols that you may find useful for product applications.

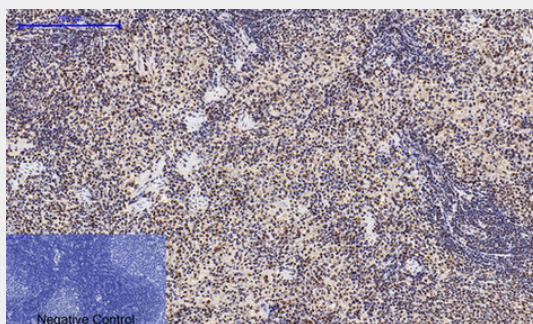
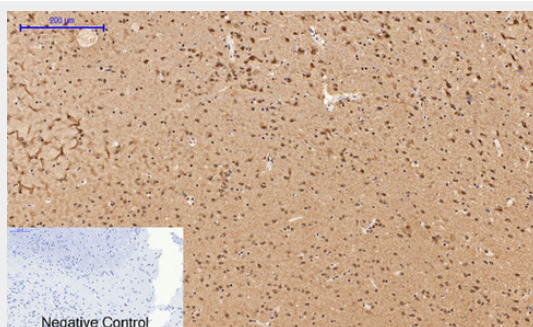
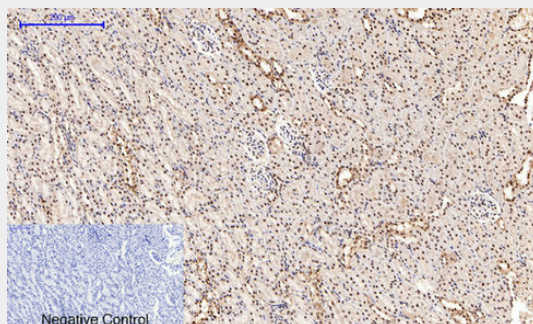
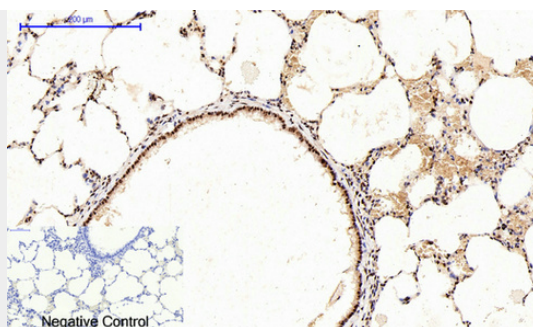
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

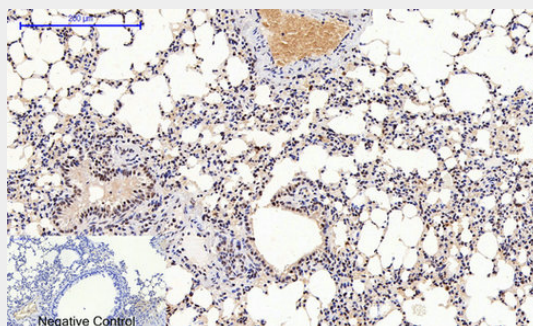
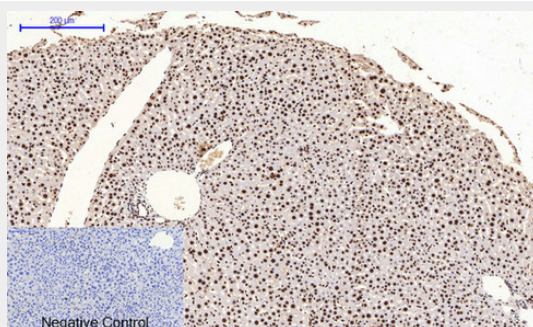
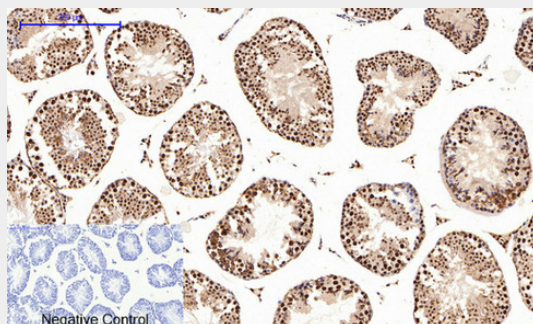
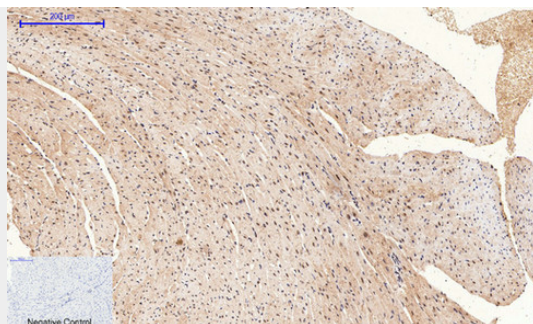
Cyclin B1 Polyclonal Antibody - Images

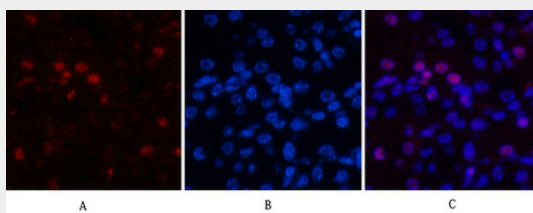
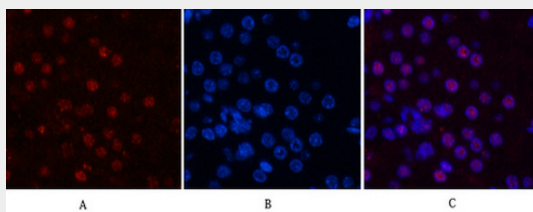
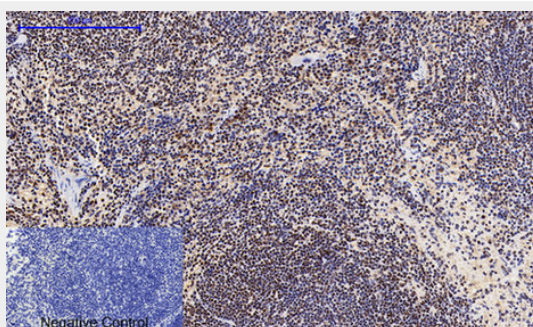
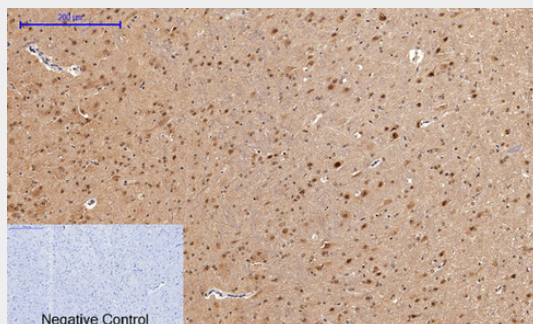
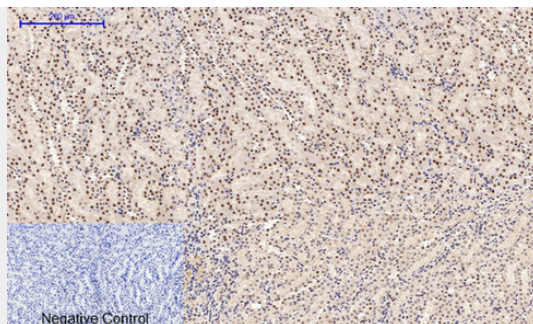


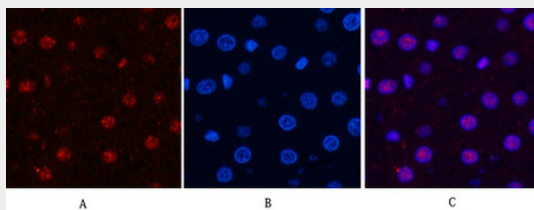
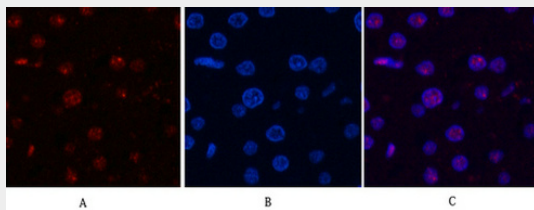
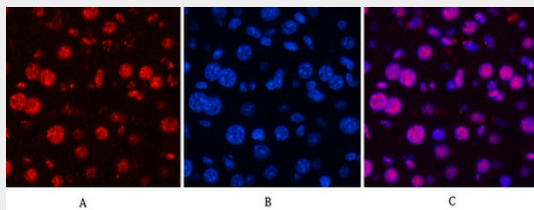
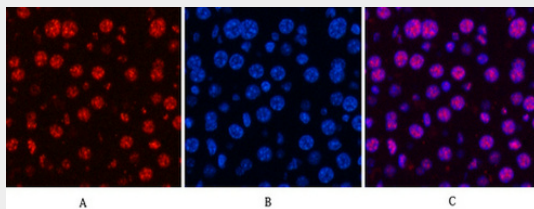
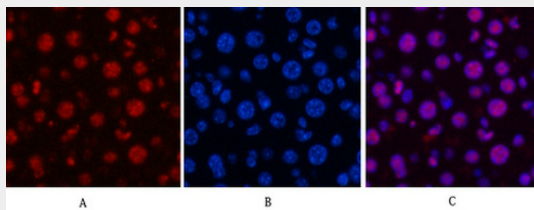
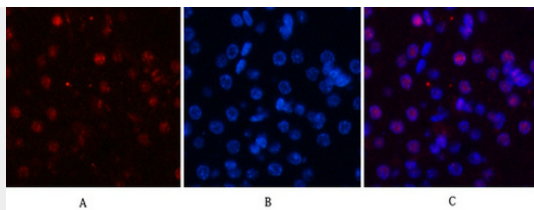


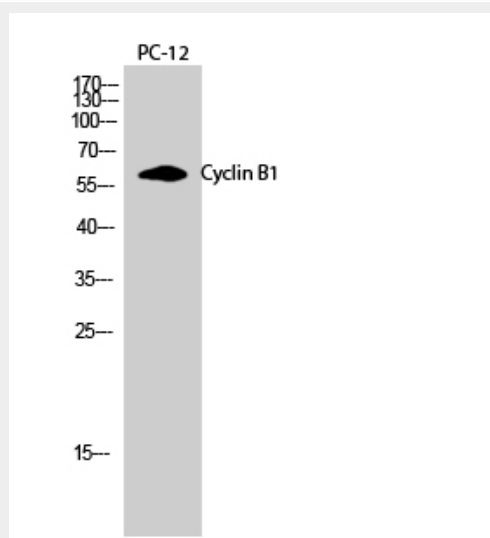
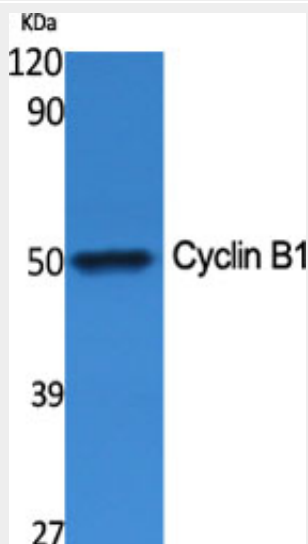
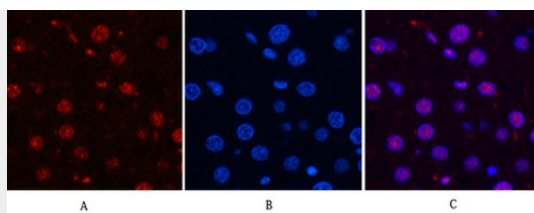












Cyclin B1 Polyclonal Antibody - Background

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