

Cyclin B1 Polyclonal Antibody

Catalog # AP63600

Product Information

Application	WB, IHC-P
Primary Accession	P14635
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48337

Additional Information

Gene ID	891
Other Names	G2/mitotic-specific cyclin-B1
Dilution	WB~~WB: 1:500-1:2000 IHC: 1:50-1:200 IHC-P~~WB: 1:500-1:2000 IHC: 1:50-1:200
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

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

Background

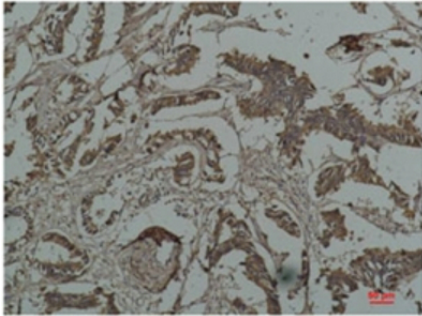
Essential for the control of the cell cycle at the G2/M (mitosis) transition.

Images

Western blot analysis of Hela with HSP27 Mouse mAb diluted at 1:2,000.. Secondary antibody was diluted at



1:20000



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using HSP27 Mouse mAb diluted at 1:200.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.