

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~~N/A

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,

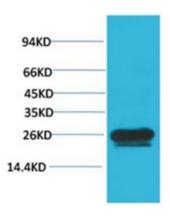
centrosome

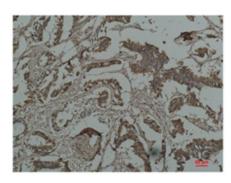
Background

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 Caricnoma using HSP27Mouse mAb diluted at 1:200.

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