

Product datasheet for TA383903

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Cyclin B1 (CCNB1) Mouse Monoclonal Antibody [Clone ID: 1B3-3B1-1B4]

Product data:

Product Type: Primary Antibodies

Clone Name: 1B3-3B1-1B4

Applications: IHC

Recommended Dilution: IHC: 1/200-500

Reactivity: Human, Rat, Mouse

Host: Mouse Isotype: IgG

Clonality: Monoclonal

Immunogen: Synthetic peptide conjugated to KLH.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.03% Proclin 300, pH 7.3.

Concentration: lot specific

Purification:Affinity PurifiedConjugation:Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year
Predicted Protein Size: 55kDa
Gene Name: cyclin B1

Database Link: Entrez Gene 891 Human

P14635

Background: Swiss-Prot Acc.P14635.Essential for the control of the cell cycle at the G2/M (mitosis)

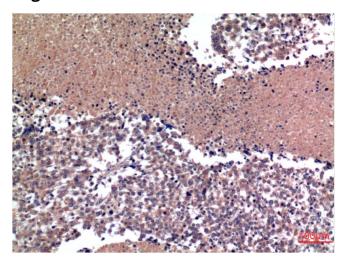
transition.

Synonyms: CCNB

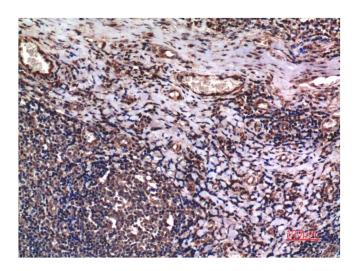




Product images:



Immunohistochemistry analysis of paraffinembedded Human Lung Carcinoma Tissue using Cyclin B1 (1B3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffinembedded Human tonsils using Cyclin B1 (1B3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.