bsm-63333R

[Primary Antibody]

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DATASHEET -

Host: Rabbit Isotype: IgG Clonality: Recombinant CloneNo.: 5F7 **GenelD: 891 SWISS:** P14635

Cyclin B1 Recombinant Rabbit mAb

Target: Cyclin B1

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The protein encoded by this gene is a regulatory protein involved

in mitosis. The gene product complexes with p34(cdc2) to form the maturation-promoting factor (MPF). Two alternative transcripts have been found, a constitutively expressed transcript and a cell cycle-regulated transcript, that is expressed predominantly during G2/M phase. The different transcripts result from the use of alternate transcription initiation sites. [provided by RefSeq, Jul

Applications: WB (1:500-2000)

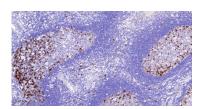
IHC-P (1:100-500) **IHC-F** (1:100-500) **IF** (1:100-500)

Reactivity: Human

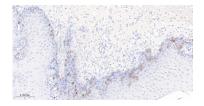
Predicted 48 kDa

Subcellular Location: Cytoplasm ,Nucleus

VALIDATION IMAGES -



Paraformaldehyde-fixed, paraffin embedded Human Thymus: Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with Cyclin B1 Monoclonal Antibody, Unconjugated (bsm-63333R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Esophagus; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with Cyclin B1 Monoclonal Antibody, Unconjugated (bsm-63333R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.