

Anti-CCNB1 antibody (350-433) (STJ119184)

ST.1119184

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

IHC-P:1:50-1:200 IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 891

Gene Symbol CCNB1

Uniprot ID CCNB1_HUMAN

Immunogen

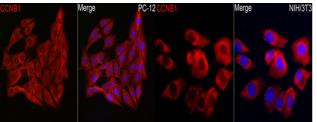
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Immunogen Region 350-433

Specificity A synthetic peptide corresponding to a sequence within amino acids 350-433 of human CCNB1 (NP_114172.1).

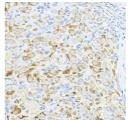
Immunogen CLALKILDNGEWTPTLQHYL SYTEESLLPVMQHLAKNVVM VNQGLTKHMTVKNKYATSKH AKISTLPQLNSALVQDLAKA VAKV

Sequence

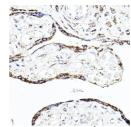


Immunofluorescence analysis of PC-12 cells using [KO Validated] Cyclin B1 Rabbit polyclonal antibody (STJ119184) at dilution of 1:100 (40k lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining).

Immunofluorescence analysis of NIH/3T3 cells using IKO Validated] Cyclin B1 Rabbit polyclonal antibody (STJ119184) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500



Immunohistochemistry analysis of Cyclin B1 i paraffin-embeddedÅ rat ovary tissue usingÅ [Kt Validated] Cyclin B1 Rabbit polyclonal antibod (STJ119184) at a dilution of 1:150 (40x lens). Hig pressure antigen retrieval was performed with 0.01 h citrate buffer (pH 6. 0) prior to immunohistochemistry



Immunohistochemistry analysis ofA Cyclin B1 in paraffin-embeddedA human placenta tissue usingA [KO Validated] Cyclin B1 Rabbit polyclonal antibody (STJ119184) at a dilution of 1:150 (40x lens). High pressure antigen retrieval was performed with 0. 0.1 M citrate buffer (pH 6. 0) prior to immunohistochemistry staining.