

Product Name: Cyclin B2 Rabbit Monoclonal antibody
Catalog #: AMRe02960



Summary

Production Name	Cyclin B2 Rabbit Monoclonal antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purified

Immunogen

Gene Name	CCNB2
Alternative Names	ccnb2; CycB2; Cyclin B2; G2/mitotic specific cyclin B2
Gene ID	9133
SwissProt ID	O95067.

Application

Dilution Ratio	WB: 1:500-1:1000 IP: 1:20
Molecular Weight	Calculated MW: 45 kDa; Observed MW: 45 kDa

Background

Cyclin B2 is a member of the cyclin family, specifically the B-type cyclins. The B-type cyclins, B1 and B2, associate with

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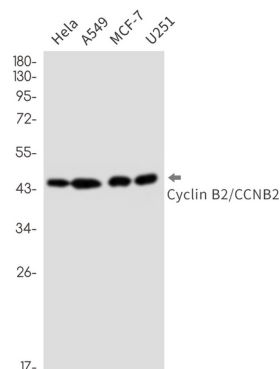


p34cdc2 and are essential components of the cell cycle regulatory machinery. Essential for the control of the cell cycle at the G2/M (mitosis) transition.

Research Area

Cell Biology

Image Data



Western blot analysis of Cyclin B2/CCNB2 in HeLa, A549, MCF-7, U251 lysates using Cyclin B2 antibody.

Note

For research use only.