

Product Name: CyclinB2 Rabbit Monoclonal Antibody**Catalog #: AMRe83839**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.35mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,IP 1:20-1:50
Molecular Weight	45 kDa

Antigen Information

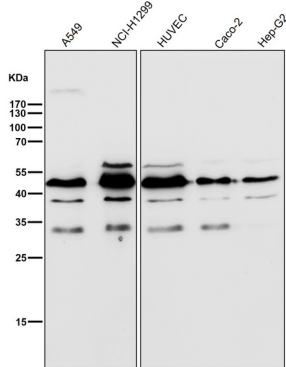
Gene Name	CyclinB2
Alternative Names	ccnb2; CycB2; Cyclin B2; G2/mitotic specific cyclin B2;;Cyclin B2
Gene ID	
SwissProt ID	O95067
Immunogen	A synthesized peptide derived from human Cyclin B2

Background

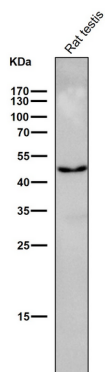
Essential for the control of the cell cycle at the G2/M (mitosis) transition.

Research Area

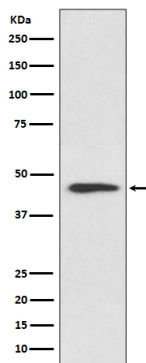
Image Data



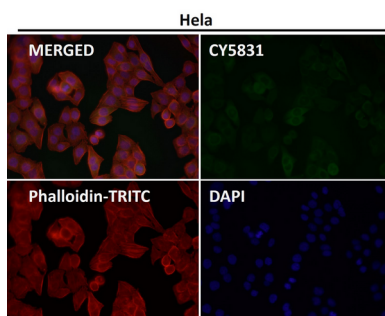
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



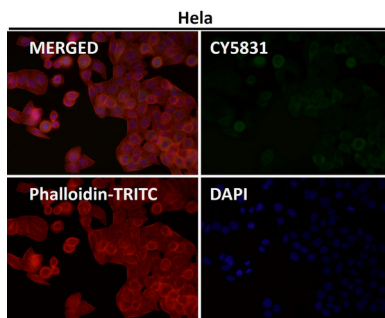
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



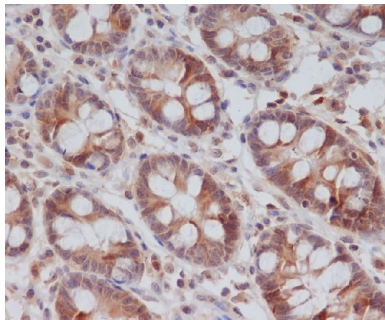
Western blot analysis of Cyclin B2 expression in HeLa cell lysate.



Immunofluorescent analysis using the Antibody at 1:50 dilution.



Immunofluorescent analysis using the Antibody at 1:150 dilution.



Immunohistochemical analysis of paraffin-embedded human colon, using Cyclin B2 Antibody.