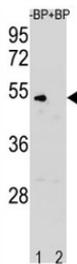


Cyclin B Antibody (CCNB1) (F52188)

Catalog No.	Formulation	Size
F52188-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F52188-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P14635
Localization	Nuclear, cytoplasmic
Applications	Western Blot : 1:1000
Limitations	This Cyclin B antibody is available for research use only.



Western blot analysis of Cyclin B antibody pre-incubated without (Lane 1) and with (2) blocking peptide in K562 lysate. Predicted molecular weight: 48-60 kDa

Description

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

Application Notes

Titration of the Cyclin B antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 1-30 from the human protein was used as the immunogen for this Cyclin B antibody.

Storage

Aliquot the Cyclin B antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.