

Recombinant

DGRmAb®

Cyclin B1 (DGR14937) Rabbit mAb

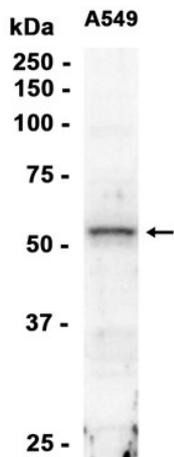
db13216

Package : 10µL 20µL 50µL 100µL

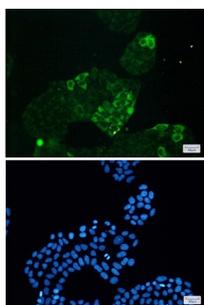
Product Name : Cyclin B1 (DGR14937) Rabbit mAb**Cat.No.:** db13216**Synonyms** : CycB1; Cycb-4; Cycb-5; Ccnb1-rs1; Cycb1-rs1; Ccnb1-rs13**Application** : WB, IHC-P, ICC/IF, FC**Reactivity** : Human,Mouse**Host species** : Rabbit

Background	Essential for the control of the cell cycle at the G2/M (mitosis) transition.
Immunogen	Recombinant protein of mouse Cyclin B1
Gene ID	268697
Swiss Prot	P24860
Synonyms	CycB1; Cycb-4; Cycb-5; Ccnb1-rs1; Cycb1-rs1; Ccnb1-rs13
Reactivity	Human,Mouse
Application	WB, IHC-P, ICC/IF, FC
Recommended dilution	WB: 1:1000 IHC-P: 1:200-1:500 ICC/IF: 1:200-1:500 FC: 1:100-1:200
Calculated MW	48 kDa
Observed MW	55 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR14937
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

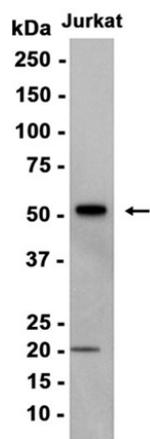
azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from A549 cells using db13216 at 1:1000.



Immunofluorescent analysis of HeLa cells using db13216 antibody (green), and DAPI (blue).



Western blot analysis of extracts from Jurkat cells using db13216 at 1:1000.