

Recombinant

DGRmAb®

Phospho-Cyclin B1 (Ser126) (DGR31322) Rabbit mAb

db12353

Package : 10µL 20µL 50µL 100µL

Product Name : Phospho-Cyclin B1 (Ser126) (DGR31322) Rabbit mAb**Cat.No.:** db12353**Synonyms** : CCNB**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a regulatory protein involved in mitosis. The gene product complexes with p34(cdc2) to form the maturation-promoting factor (MPF). The encoded protein is necessary for proper control of the G2/M transition phase of the cell cycle. [provided by RefSeq, Aug 2017]

Immunogen

A synthetic phosphopeptide corresponding to residues surrounding Ser126 of human Cyclin B1

Gene ID

891

Swiss Prot

P14635

Synonyms

CCNB

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

48 kDa

Observed MW

55 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR31322

Isotype

IgG

Purity

Affinity Purification

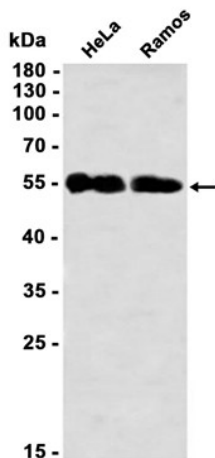
Conjugation

Un-conjugated

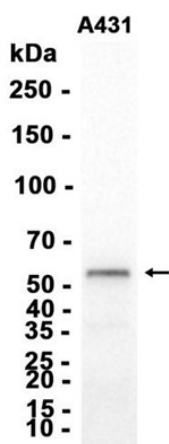
Storage Stability

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 HeLa, Ramos cells using db12353 at 1:1000.



Western blot analysis of extracts from A431 cells using db12353 at 1:1000.