

## Anti-Cyclin G1

(Catalog # A-0010)

Background: Cyclin G contains a typical cyclin box at its N-terminus but no destruction box. Cyclin

G levels rise when DNA is damaged. Cyclin G seems to promote apoptosis, although its function is not exactly known. Cyclin G is noted to regulate the levels of p53 and to

be involved in tumorigenesis.

Concentration: 0.2 mg/ml

**Description:** Rabbit polyclonal antibody to cyclin G1. Epitope corresponding to 46 amino acids of

the N terminal region of cyclin G1.

**Purification:** Protein A Purified

**Specificity:** Mouse and human

**Isotype:** IgG

Formulation: 0.05% Sodium Azide, 0.1% Gelatin, PBS

**Storage:** 4 °C, stable for 1 year from the date of shipment.

**Application:** Western blot: 1:200-1:1000

Immunofluorescence: 1:100-1:500 Immunohistochemistry: 1:100-1:500

ELISA: 1:1000-1:2000

Immunoprecipitation:  $2 \mu g/10^6$  cells

**Research Use:** Research use only.

## Ordering Information

Products	Size	Cat. No.
Anti-Cyclin G1	50 μg 100 μg	A-0010-050 A-0010-100
Available Related Products	Size	Cat. No.
Anti-Cyclin G2	50 μg 100 μg	A-0011-050 A-0011-050