#### **Anti-ANAPC2 Mouse Monoclonal Antibody**



**Catalog #: 3528** 

#### **Aliases**

ANAPC2; Anaphase Promoting Complex Subunit 2; APC2; KIAA1406; Anaphase-Promoting Complex Subunit 2; Cyclosome Subunit 2

## **Background**

Gene Name: ANAPC2 NCBI Gene Entry: 29882 UniProt Entry: Q9UJX6

# **Application Information**

Molecular Weight: Predicted, 94 kDa; observed, 100 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB6365

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

# **Immunogen**

Recombinant protein of human ANAPC2

### **Isotype**

Mouse IgG1

### **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

#### **Storage**

Store at -20 °C for one year.

#### **Recommended Dilutions**

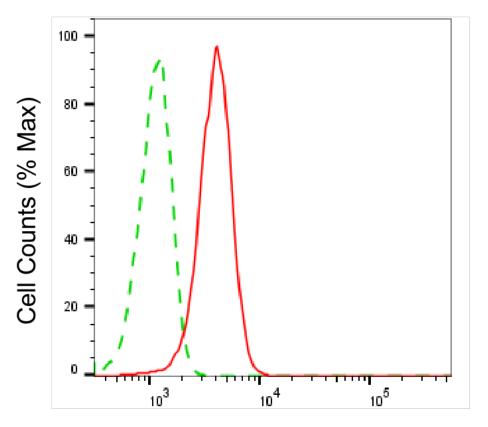
Western Blotting (WB): 1:2,500-1:5,000

Flow Cytometry (FCM): 1:2,000

**Note:** This product is for research use only.

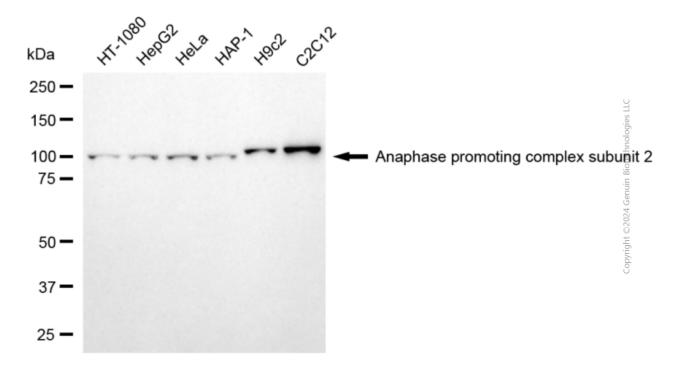
#### Validation Data





# Anaphase promoting complex subunit 2-Alexa Fluor® 647

Flow cytometric analysis of Anaphase promoting complex subunit 2 expression in C2C12 cells using anti-Anaphase promoting complex subunit 2 antibody (Cat#3528, 1:2,000). Green, isotype control; red, Anaphase promoting complex subunit 2.



TEL: +1-540-855-7041

### **Anti-ANAPC2 Mouse Monoclonal Antibody**

Western blotting analysis using anti-anaphase promoting complex subunit 2 antibody (Cat#3528). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-anaphase promoting complex subunit 2 antibody (Cat#3528, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).