

# Phospho-APC1 (S688) Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-PHS01152

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human APC1 around the

phosphorylation site of Ser688. AA range:654-703

Mol wt 216500

Species reactivity Human, mouse, rat

**Clonality** Polyclonal

Recommended application IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name Phospho-APC1 (S688) Antibody

Synonyms ANAPC1; TSG24; Anaphase-promoting complex subunit 1; APC1; Cyclosome subunit 1; Mitotic

checkpoint regulator; Testis-specific gene 24 protein

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

ANAPC1 (anaphase promoting complex subunit 1) encodes a subunit of the anaphase-promoting complex. This complex is an E3 ubiquitin ligase that regulates progression through the metaphase to anaphase portion of the cell cycle by ubiquitinating proteins which targets them for degradation.

# Recommended Dilution

IHC: 1: 100 - 1: 300 IF: 1: 200 - 1: 1000 ELISA: 1: 10000

Not yet tested in other applications.

### **Images**

No images.

## Storage

-20°C for one year