

Phospho-cdc25C-S198 Rabbit pAb

Catalog No.: AP0591

Basic Information

Observed MW

Refer to figures

Calculated MW

53kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

This gene encodes a conserved protein that plays a key role in the regulation of cell division. The encoded protein directs dephosphorylation of cyclin B-bound CDC2 and triggers entry into mitosis. It also suppresses p53-induced growth arrest. Multiple alternatively spliced transcript variants of this gene have been described.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

995

Swiss Prot

P30307

Immunogen

A synthetic phosphorylated peptide around S198 of human cdc25C (NP_001781.2).

Synonyms

CDC25; PPP1R60; Phospho-cdc25C-S198

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.