

Phospho-CDC6 (Ser54) Rabbit mAb

Catalog # AP78575

Product Information

Application WB, IF, ICC
Primary Accession Q99741
Reactivity Human
Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Phospho-Cdc6 (S54)

Purification Affinity Chromatography

Calculated MW 62720

Additional Information

Gene ID 990

Other Names CDC6

Dilution WB~~1/500-1/1000 IF~~1:50~200 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name CDC6

Synonyms CDC18L

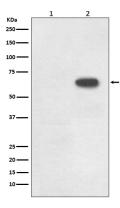
Function Involved in the initiation of DNA replication. Also participates in checkpoint

controls that ensure DNA replication is completed before mitosis is initiated.

Cellular Location Nucleus. Cytoplasm Note=The protein is nuclear in G1 and cytoplasmic in

S-phase cells (PubMed:9566895).

Images



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