Product Datasheet

Phospho-CDC25C (Ser216) Antibody

Reactivity: Human

Applications: WB,IHC



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Information

Catalog No: CY6106

Isotype: Rabbit IgG

UniProt ID: P30307

All Names: CDC25M1, Dual specificity phosphatase Cdc25C, EC 3.1.3.48, M-phase inducer phosphatase 3,

MPIP3

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

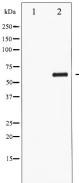
Molecular Wt.: 60kDa

Application

WB 1:500-1:2000 IHC 1:50-1:200

Background

a member of the MPI phosphatase family. Activates the cyclin dependent kinase CDC2 by removing two phosphate groups and it is required for entry into mitosis. Shuttles between the nucleus and the cytoplasm due to nuclear localization and nuclear export si



Western blot analysis of CDC25C phosphorylation expression in serum treated HuvEc whole cell lysates, The lane on the left is treated with the antigenspecific peptide.

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