

Product datasheet for TA327804

Product datasneet for 1A32760

CDC25A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Recommended Dilution: WB: 1:500-1:2000

Reactivity: Human, Mouse, Rat

Modifications: Phospho-specific

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human CDC25A

around the phosphorylation site of Threonine 507

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: cell division cycle 25A

Database Link: NP 001780

Entrez Gene 12530 MouseEntrez Gene 171102 RatEntrez Gene 993 Human

P30304

Background: CDC25A is a member of the CDC25 family of phosphatases. CDC25A is required for

progression from G1 to the S phase of the cell cycle. It activates the cyclin-dependent kinase

CDC2 by removing two phosphate groups.

Synonyms: CDC25A2

Protein Families: Druggable Genome, Phosphatase

Protein Pathways: Cell cycle, Progesterone-mediated oocyte maturation



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