

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Cdc25C polyclonal antibody

Catalog: BS6557 Host: Rabbit Reactivity: Human, Mouse

BackGround:

Three CDC25 genes are present in human cells: CDC25A, CDC25B, and CDC25C. These three genes function at different phases of the cell cycle. Whereas CDC25A and CDC25B are expressed throughout the cell cycle, with peak expression in G1 for CDC25A and in both G1 S phase and G2 for CDC25B, CDC25C is predominantly expressed in G2.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

~ 53 kDa

Swiss-Prot:

P30307

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:2000 IF: 1:50~1:200

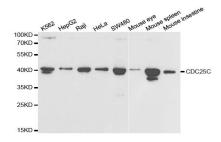
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

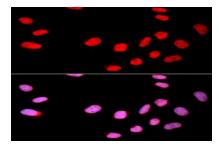
Specificity:

CDC25C polyclonal antibody detects endogenous levels of CDC25C protein.

DATA:



Western blot analysis of Cdc25C polyclonal antibody



Immunofluorescence analysis of U2OS cells, using Cdc25C polyclonal antibody

Note:

For research use only, not for use in diagnostic procedure.

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