

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-CDC25B Antibody

Catalog: DL94794A

Synonyms: CDC25HU2; M-phase inducer phosphatase 2; Dual

specificity phosphatase Cdc25B

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human CDC25B. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse Application: WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



IHC (1/50 - 1/100), IF/IC (1/100 -1/500)

**Entrez Gene:** 994/12531

P30305/P30306 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

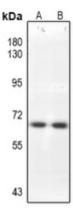
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of CDC25B expression in HEK293T (A), PC3 (B) whole cell lysates.





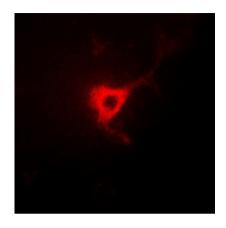
## **IHC** description:

Immunohistochemical analysis of CDC25B staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of CDC25B staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody





**Storage:** Store at -20°C. Avoid repeated freeze / thaw cycles.