

Manufacturer/Supplier:

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Product name: Rabbit anti-CDCA4 Antibody

Catalog: DL93595A

Synonyms: HEPP; Cell division cycle-associated protein 4;
Hematopoietic progenitor protein

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human
CDCA4. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Rat

Application: WB, IHC, IF/IC

Clonality: Polyclonal

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

IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

Entrez Gene: 55038

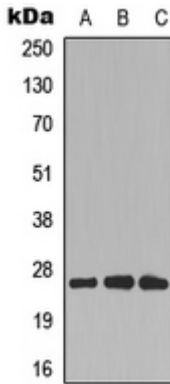
SwissProt: Q9BXL8

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 CDCA4 expression in HEK293T (A), COLO205 (B), rat muscle (C) whole cell lysates.

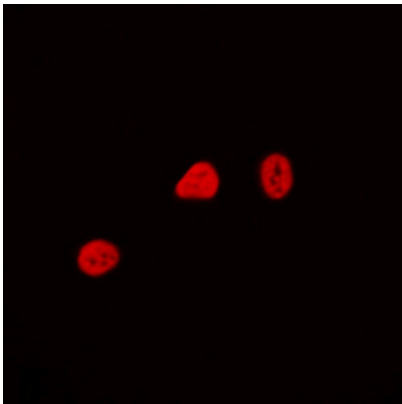


IHC description:

Immunohistochemical analysis of CDCA4 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 CDCA4 staining in HEK293T 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 antibo



Storage:

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