

Manufacturer/Supplier:

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Product name: Rabbit anti-Cyclin E1 Antibody

Catalog: DL94791A

Synonyms: CCNE; G1/S-specific cyclin-E1

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Cyclin E1. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:
Human, Mouse, Rat, Monkey

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: 898/12447

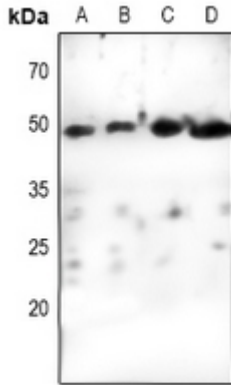
SwissProt: P24864/Q61457/P39949

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 Cyclin E1 expression in HepG2 (A), MCF7 (B), K562 (C), mouse lung (D) whole cell lysates.

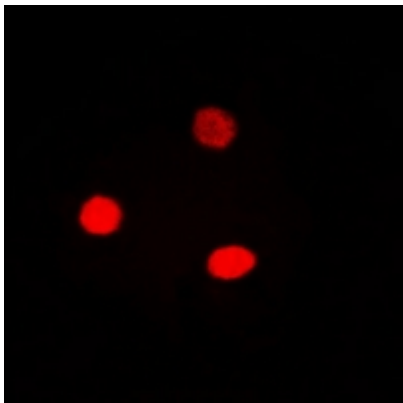


IHC description:

Immunohistochemical analysis of Cyclin E1 staining in human heart 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 Cyclin E1 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 antib



Storage:

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