

Manufacturer/Supplier:

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Product name: Rabbit anti-CHK2 (pT68) Antibody

Catalog: DL93602A

Synonyms: CDS1; CHK2; RAD53; Serine/threonine-protein

kinase Chk2; CHK2 checkpoint homolog; Cds1 homolog; Hucds1; hCds1; Checkpoint kinase 2

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human CHK2.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Pig Application: WB, IHC



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

IHC (1/100 - 1/200)

Entrez Gene: 11200

O96017 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

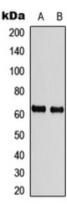
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of CHK2 (pT68) expression in HEK293T UV-treated (A), MCF7 UV-treated (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of CHK2 (pT68) staining in human breast cancer 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.

Storage:

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