

Manufacturer/Supplier:

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Product name: Rabbit anti-CHEK1 (pS301) Antibody

Catalog: DL94882A

Synonyms: CHEK1; Serine/threonine-protein kinase Chk1;
CHEK1 checkpoint homolog; Cell cycle checkpoint
kinase; Checkpoint kinase-1

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human CHEK1
(pS301). The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IF/IC (1/100 - 1/500)

Entrez Gene: 1111/12649/140583

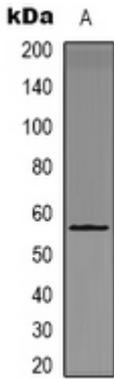
SwissProt: O14757/O35280/Q91ZN7

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.

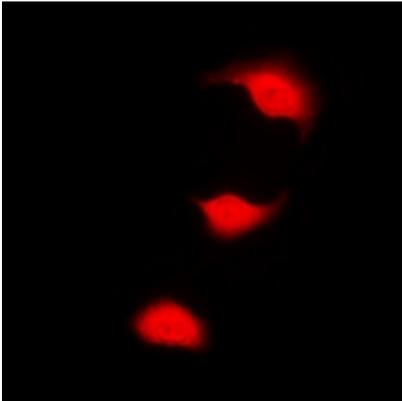
WB description:

Western blot analysis of CHK1 (pS301) expression in HEK293T (A) whole cell lysates.



IF/ICC description:

Immunofluorescent analysis of CHK1 (pS301) 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 an



Storage:



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