



## Chk2 (NT) Peptide

**CATALOG NO.:** 2391P

**LOCATION:** Amino acids 2 to 18 of human Chk2 (1)

**APPLICATION:**

The peptide is used for blocking the antibody activity of Chk2 (catalog number 2391). It usually blocks the antibody activity completely in Western blot by incubating the peptide with equal volume of antibody for 30 min at 37°C

For research use only.

**STORAGE:**

It is supplied as 200 µg/ml, 50 µg/vial, in PBS pH7.2 (10 mM NaH<sub>2</sub>PO<sub>4</sub>, 10 mM Na<sub>2</sub>HPO<sub>4</sub>, 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide. Store at -20°C, stable for one year.

**REFERENCE:**

1. Matsuoka S, Huang M, Elledge SJ. Linkage of ATM to cell cycle regulation by the Chk2 protein kinase. *Science*. 1998;282:1893-7.