

Rabbit anti Chk1 (Ab-280)

Catalog Number: AP21113

Amount: 100µl (For 10 Western Blotting)

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human Chk1 around the phosphorylation site of serine 280 (V-T-S^P-G-G).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

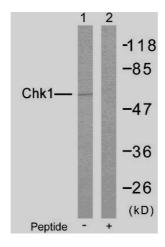
Specificity/Sensitivity: Chk1 (Ab-280) antibody detects endogenous levels of total Chk1 protein.

Reactivity: Human
Applications: WB: 1:1000
Swiss-Prot No.: O14757

References: Conn CW, et al. (2004)Dev Cell; 7(2): 275-81

King FW, et al. (2004)Cell Cycle; 3(5): 634-7

Shtivelman E, et al. (2002) Curr Biol; 12(11): 919-24



Western blot analysis of extracts from HeLa cells using Chk1 (Ab-280) antibody (AP21113).

For Research Use Only

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Fax: (480) 247-4337, angioproteomie@gmail.com