

## Rabbit anti CDC25A (Ab-75)

Catalog Number: AP21163

Amount: 100µl (for 10 Western Blotting)

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 cdc25A around the phosphorylation site of serine 75 (M-G-S<sup>P</sup>-S-E).

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

epitope-specific immunogen.

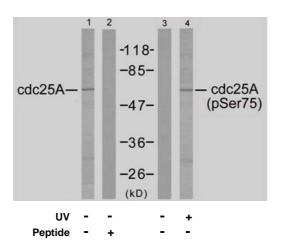
Specificity/Sensitivity: cdc25A (Ab-75) antibody detects endogenous levels of total cdc25A protein.

Reactivity: Human, Mouse, Rat

**Applications:** WB: 1:1000 **Swiss-Prot No.**: P30304

References: Jin J, et al. (2003) Genes 17(24): 3062-74.

Shimuta K, et al. (2002) EMBO J 21(14): 3694-703.



Western blot analysis of extracts from A2780 cells using cdc25A (Ab-75) antibody (AP21163, Lane 1 and 2) and cdc25A (phospho-Ser75) antibody (pAP11138, Lane 3 and 4)

## For Research Use Only

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