

## Rabbit anti ASK1 (Ab-83)

Catalog Number: AP21125

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 ASK1 around the phosphorylation site of serine 83 (G-S-S<sup>P</sup>-V-G).

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

epitope-specific immunogen.

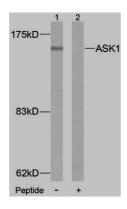
Specificity/Sensitivity: ASK1 (Ab-83) antibody detects endogenous levels of ASK1 protein around serine 83.

Reactivity: Human
Applications: WB: 1:1000
Swiss-Prot No.: Q99683

References: Mabuchi S, et al. (2004) Endocrinology. 145(1): 49-58.

Yuan ZQ, et al. (2003) J Biol Chem. 278(26): 23432-23440.

Kim AH, et al. (2001) Mol Cell Biol. 21(3): 893-901.



Western blot analysis of extract from MDA-MB- 435 cells, using ASK1 (Ab-83) antibody (AP21125).

## For Research Use Only

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