

Rabbit anti SEK1/MKK4 (pSer80)

Catalog Number: pAP11177

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 phosphopeptide derived from human

SEK1/MKK4 around the phosphorylation site of serine 80 (T-H-S^P-I-E).

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

epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

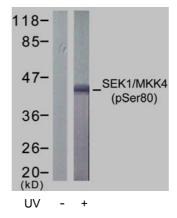
Specificity/Sensitivity: SEK1/MKK4 (phospho-Ser80) antibody detects endogenous levels of SEK1/MKK4 only

when phosphorylated at serine 80.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 Swiss-Prot No.: P45985

References: Park HS, et al. (2002) J Biol Chem; 277(4): 2573-8.



Western blot analysis of extract from 293 cells treated or untreated with UV, using SEK1/ MKK4 (phospho-Ser80) antibody (pAP11177).

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