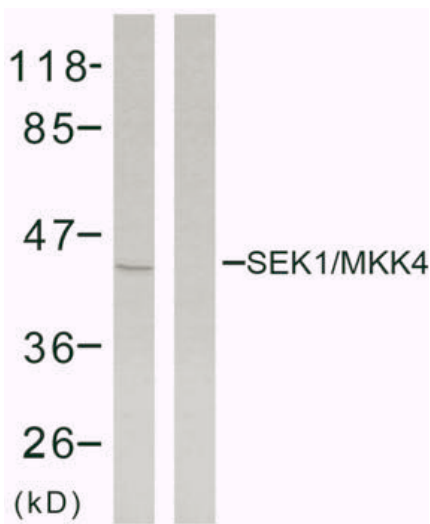


SEK1/MKK4 (Phospho-Ser80) Antibody

Catalog No.	65498
Product Name	SEK1/MKK4 (Phospho-Ser80) Antibody
Size	50ug, 100ug
Concentration	1 mg/ml
Specificity	Detects endogenous levels of SEK1/MKK4 only when phosphorylated at serine 80.
Reactivity	Human, Mouse, Rat
Immunogen	Synthesized phosphopeptide derived from human SEK1/MKK4 around the phosphorylation site of serine 80 (T-H-S ^P -I-E).
Applications	WB: 1/500 – 1/1000
Swiss-Prot No.	P45985
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Buffer	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	-20°C for one year. Avoid freeze/thaw cycles.
Purification	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.

Images

Western blot analysis of extracts from NIH/3T3 cells using SEK1/MKK4 (phospho-Ser80) antibody.

Left lane: P-peptide -
Right lane: P-peptide +

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