

## SEK1/MKK4 (Phospho-Thr261) Antibody

E011176

Catalog Number:	E011176-1, E011176-2
Amount:	50µg/50µl, 100µg/100µl
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 phosphopeptide derived from human
	SEK1/MKK4 around the phosphorylation site of threonine261
	(A-K-T <sup>P</sup> -R-D) .
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using
	epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed
	by chromatogramphy using non-phosphopeptide corresponding to the phosphorrylation site.
Specificity/Sensitivity:	SEK1/MKK4 (phospho-Thr261) antibody detects endogenous levels of SEK1/MKK4 only
	when phosphorylated at threonine 261.
Reactivity:	Human, Mouse, Rat
Applications:	IHC: 1:50~1:100
Swiss-Prot No. :	P45985
References:	Wang W, et al. (2002) Mol Cell Biol; 22(10): 3389-403.
	Leung IW, et al. (2001) J Biol Chem; 276(3): 1961-7.

