

## MAP3K1 Antibody [#C10960]

<b>Catalog Number:</b>	C10960
<b>Concentration:</b>	1mg/ml
<b>Swiss-Prot No.:</b>	Q13233
<b>Other Names:</b>	EC 2.7.11.25; MAPK/ERK kinase kinase 1; MEK kinase 1; MEKK 1
<b>Storage/Stability:</b>	Store at -20°C/1 year
<b>Form of Antibody:</b>	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.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from internal of human MAP3K1.
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Specificity:</b>	MAP3K1 antibody detects endogenous levels of total MAP3K1 protein.
<b>Reactivity:</b>	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 100%, Positives = 100%)
<b>Applications:</b>	IF: 1:500~1:1000 ELISA: 1:20000
<b>References:</b>	Schmutz J., Nature 431:268-274(2004). Xia Y., Genes Dev. 12:3369-3381(1998). Vinik B.S., Mamm. Genome 6:782-783(1995).