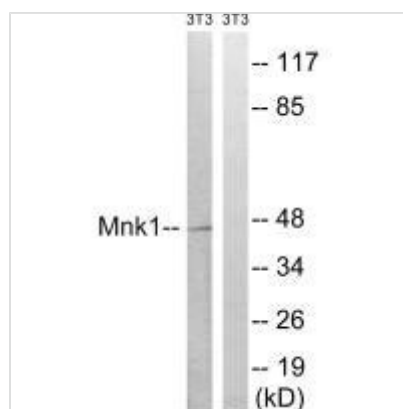




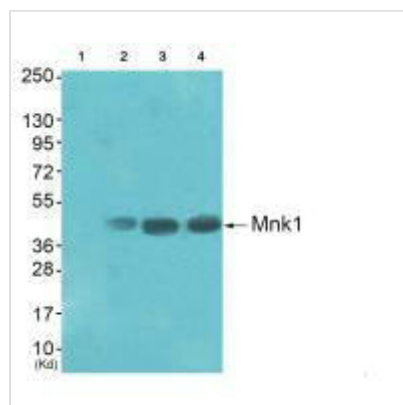
MKNK1 (Ab-385) Antibody

Product Code	CSB-PA114367
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9BUB5
Immunogen	Synthesized non-phosphopeptide derived from Human Mnk1 around the phosphorylation site of threonine 385 (L-P-T(p)-P-Q).
Raised In	Rabbit
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous levels of total Mnk1 protein.
Tested Applications	ELISA,WB;WB:1:500-1:3000
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	EC 2.7.11.1; kinase Mnk1; Map kinase interacting kinase; MAP kinase signal-integrating kinase 1; MAP kinase-interacting serine/threonine kinase 1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	MKNK1

Image



Western blot analysis of extracts from 3T3 cells, treated with PMA (125ng/ml, 30mins), using Mnk1 (Ab-385) antibody.



Western blot analysis of extracts from HepG2 cells (Lane 2), K562 cells (Lane 3) and Jurket cells (Lane 4), using Mnk1 (Ab-385) antibody. The lane on the left is treated with synthesized peptide.