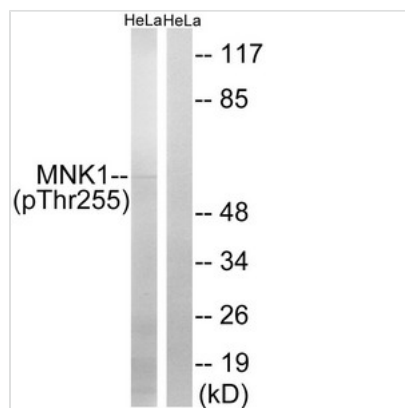




Phospho-MKNK1 (Thr255) Antibody

Product Code	CSB-PA913453
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9BUB5
Immunogen	Peptide sequence around phosphorylation site of threonine 255 (L-T-T(p)-P-C) derived from Human MNK1.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of MNK1 only when phosphorylated at threonine 255.
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	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
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; MKNK1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	MKNK1

Image



Western blot analysis of extracts from HeLa cells, treated with Adriamycin (0.5µg/ml, 24hours), using MNK1 (Phospho-Thr255) antibody. The lane on the right is treated with the synthesized peptide.

Product Modify	Phospho-Thr255
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.