Assay Biotechnology Company
47787 Fremont Blvd.
Fremont, CA 94538
Phone: (408) 747 0185
Fax: (408 747 0145
www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name:	Mnk1 (Phospho-Thr385) Antibody
Catalog Number:	A8376
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Mnk1 around the phosphorylation site of Thr385. AA range:351-400
Concentration:	1 mg/ml
Gene Name:	MKNK1
Protein Name:	MAP kinase-interacting serine/threonine-protein kinase 1
Other Name:	MKNK1; MNK1; MAP kinase-interacting serine/threonine-protein kinase 1; MAP kinase signal-integrating kinase 1; MAPK signal-integrating kinase 1; Mnk1
Human Swiss Prot No.:	Q9BUB5
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Mnk1 (T385) Polyclonal Antibody detects endogenous levels of Mnk1 protein only when phosphorylated at T385.
Storage and Stability:	-20°C/1 year