

Product datasheet for **TA313002**

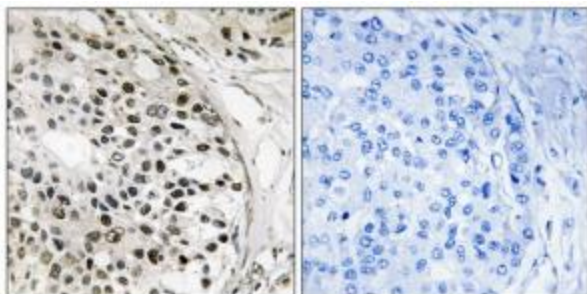
MNK1 (MKNK1) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:5000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from Internal of human MNK1.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	MAP kinase interacting serine/threonine kinase 1
Database Link:	NP_945324 Entrez Gene 17346 MouseEntrez Gene 500526 RatEntrez Gene 8569 Human Q9BUB5
Synonyms:	MNK1
Note:	MNK1 antibody detects endogenous levels of total MNK1 protein.
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Insulin signaling pathway, MAPK signaling pathway



[View online »](#)

Product images:

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using MNK1 antibody. The picture on the right is treated with the synthesized peptide.