



MNK1 Antibody

E11-8144B

Catalog Number: E11- 8144B

Concentration: 1mg/ml

Swiss-Prot No.: Q9BUB5

Other Names: EC 2.7.11.1; MAP kinase
signal-integrating kinase 1; Mnk1

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered
saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,
0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against
synthesized peptide derived from Internal of human
MNK1.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using
epitope-specific immunogen.

Specificity: MNK1 antibody detects endogenous levels of
total MNK1 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

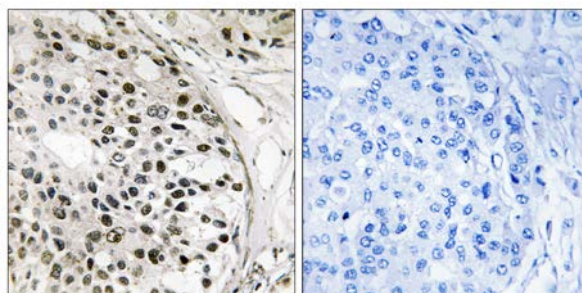
Applications: IHC: 1:50~1:100 ELISA: 1:5000

References:

Fukunaga R., EMBO J. 16:1921-1933(1997).

Knauf U., Mol. Cell. Biol. 21:5500-5511(2001).

The MGC Project Team; Genome Res.
14:2121-2127(2004).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded
human breast carcinoma tissue using MNK1 antibody.