



MSK1 (Ab-212) Antibody

E11-8147B

Catalog Number: E11-8147B

Concentration: 1mg/ml

Swiss-Prot No.: O75582

Other Names: EC 2.7.11.1; Nuclear mitogen- and stress-activated protein kinase 1; 90 kDa ribosomal protein S6 kinase 5; RSK-like protein kinase; RSKL

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

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 MSK1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: MSK1 (Ab-212) antibody detects endogenous levels of total MSK1 protein.

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

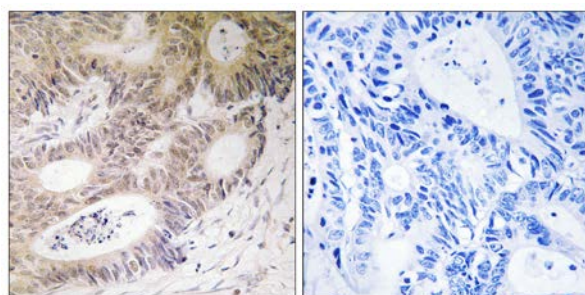
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:40000

References:

Deak M., EMBO J. 17:4426-4441(1998).

New L., J. Biol. Chem. 274:1026-1032(1999).

Jiang C., Cytogenet. Cell Genet. 87:261-262(1999).

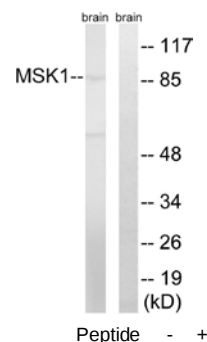


Peptide

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Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using MSK1 (Ab-212) antibody.



Western blot analysis of extracts from mouse brain cells, using MSK1 (Ab-212) antibody.

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