

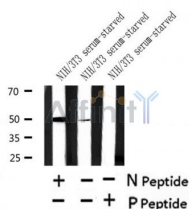
Phospho-Mnk1 (Thr250/255) Ab

Cat.#: AF4488
Size: 50ul,100ul,200ul

Concn.: 1mg/ml
Source: Rabbit

Mol.Wt.: 50kDa
Clonality: Polyclonal

Application:	WB 1:500-1:2000
Reactivity:	Human,Mouse
Purification:	The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.
Specificity:	Phospho-Mnk1 (Thr250/255) Ab detects endogenous levels of Mnk1 only when phosphorylated at Thr250/255.
Immunogen:	A synthesized peptide derived from human Mnk1 around the phosphorylation site of Thr250/255.
Uniprot:	Q9BUB5
Subcellular Location:	Cytoplasm and Cytoplasm. Nucleus.
Tissue Specificity:	Ubiquitous.
Similarity:	Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family.
Storage Condition and Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.



Western blot analysis of Phospho-Mnk1 (Thr250/255) in lysates of NIH/3T3 serum-starved , using Phospho-Mnk1 (Thr250/255) Ab(AF4488).

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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