



# ELK Biotechnology

**Mnk1 Rabbit pAb**  
**Catalog Number: ES7827**  
**For research use only.**

## Overview

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<b>Product Name</b>	Mnk1 polyclonal antibody
<b>Host species</b>	Rabbit
<b>Applications</b>	<b>WB,ELISA</b>
<b>Species Cross-Reactivity</b>	<b>Human,Mouse,Rat</b>
<b>Recommended dilutions</b>	<b>Western Blot:1/500-1/2000</b> <b>ELISA:1/40000</b>
<b>Immunogen</b>	Synthesized peptide derived from human Mnk1 around the non-phosphorylation site of T255.
<b>Specificity</b>	Mnk1 Polyclonal Antibody detects endogenous levels of Mnk1 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Protein Name</b>	Mnk1
<b>Gene Name</b>	MKNK1
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	<b>55kDa</b>
<b>Human Gene ID</b>	8569
<b>Human Swiss-Prot Number</b>	Q9BUB5
<b>Alternative Names</b>	MKNK1; MNK1; MAP kinase-interacting serine/threonine-protein kinase 1; MAP kinase signal-integrating kinase 1; MAPK signal-integrating kinase 1; Mnk1