



## ELK Biotechnology

**ERK 3 Rabbit pAb**  
**Catalog Number: ES2299**  
**For research use only.**

### Overview

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<b>Product Name</b>	ERK 3 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:1/20000</b>
<b>Immunogen</b>	Synthesized peptide derived from human ERK 3 around the non-phosphorylation site of S189.
<b>Specificity</b>	ERK 3 Polyclonal Antibody detects endogenous levels of ERK 3 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>	ERK 3
<b>Gene Name</b>	MAPK6
<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>83kDa</b>
<b>Human Gene ID</b>	5597
<b>Human Swiss-Prot Number</b>	Q16659
<b>Alternative Names</b>	MAPK6; ERK3; PRKM6; Mitogen-activated protein kinase 6; MAP kinase 6; MAPK 6; Extracellular signal-regulated kinase 3; ERK-3; MAP kinase isoform p97; p97-MAPK