



# ELK Biotechnology

**EGFR Rabbit pAb**  
**Catalog Number: ES5061**  
**For research use only.**

## Overview

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<b>Product Name</b>	EGFR 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 the C-terminal region of human EGFR. at AA range; 1110-1190
<b>Specificity</b>	EGFR Polyclonal Antibody detects endogenous levels of EGFR 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>	EGFR
<b>Gene Name</b>	EGFR
<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>135kDa</b>
<b>Human Gene ID</b>	1956
<b>Human Swiss-Prot Number</b>	P00533
<b>Alternative Names</b>	EGFR; ERBB; ERBB1; HER1; Epidermal growth factor receptor; Proto-oncogene c-ErbB-1; Receptor tyrosine-protein kinase erbB-1