



ELK Biotechnology

EGFR Rabbit pAb
Catalog Number: ES2237
For research use only.

Overview

Product Name	EGFR polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 ELISA:1/40000
Immunogen	Synthesized peptide derived from human EGFR around the non-phosphorylation site of T678.
Specificity	EGFR Polyclonal Antibody detects endogenous levels of EGFR protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	EGFR
Gene Name	EGFR
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	175kDa
Human Gene ID	1956
Human Swiss-Prot Number	P00533
Alternative Names	EGFR; ERBB; ERBB1; HER1; Epidermal growth factor receptor; Proto-oncogene c-ErbB-1; Receptor tyrosine-protein kinase erbB-1