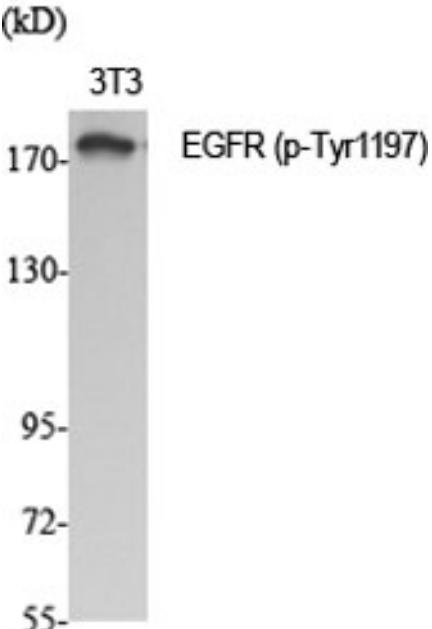




EGFR (phospho Tyr1197) Polyclonal Antibody

Swiss-Prot No.:	P00533
Molecular Weight:	134.277
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human EGFR around the phosphorylation site of Y1197.
Specificity/Sensitivity:	Phospho-EGFR (Y1197) Polyclonal Antibody detects endogenous levels of EGFR protein only when phosphorylated at Y1197.
Other Names:	EGFR; ERBB; ERBB1; HER1; Epidermal growth factor receptor; Proto-oncogene c-ErbB-1; Receptor tyrosine-protein kinase erbB-1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	Western Blot analysis of various cells using Phospho-EGFR (Y1197) Polyclonal Antibody
Gene Name:	EGFR
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.