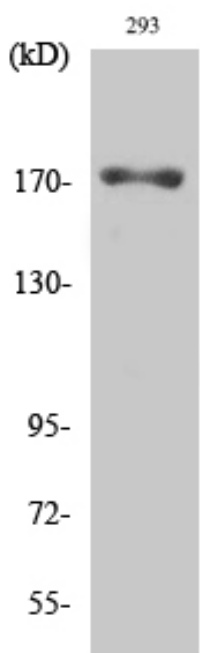




EGFR (phospho Thr693) Polyclonal Antibody

Swiss-Prot No.:	P00533
Molecular Weight:	134.277
Applications:	WB,IHC,IF,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 T693.
Specificity/Sensitivity:	Phospho-EGFR (T693) Polyclonal Antibody detects endogenous levels of EGFR protein only when phosphorylated at T693.
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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	 <p>Western blot analysis showing a single band at approximately 170 kD, labeled with 293 at the top. The y-axis is labeled (kD) with markers at 170, 130, 95, 72, and 55.</p>
	Western Blot analysis of various cells using Phospho-EGFR (T693) Polyclonal Antibody
Gene Name:	EGFR
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.