

Antibodies Product Datasheet

Product Name:	EGFR Antibody
Catalog Number:	B0475
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human EGFR. AA range:986-1035
Concentration:	1 mg/ml
Gene Name:	EGFR
Protein Name:	Epidermal growth factor receptor
Other Name:	EGFR; ERBB; ERBB1; HER1; Epidermal growth factor receptor; Proto-oncogene c-ErbB-1; Receptor tyrosine-protein kinase erbB-1
Human Swiss Prot No.:	P00533
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	EGFR Polyclonal Antibody detects endogenous levels of EGFR protein.
Storage and Stability:	-20°C/1 year