

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: EGFR Antibody

Catalog Number: B7064

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. 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:1161-1210

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