

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** EGFR Antibody

Catalog Number: R12-2734

**Reactivity:** Human, Mouse, Rat

**Applications:** WB, ELISA

**Dilutions:** EGFR Antibody

Modification: Unmodified/Total

Source: Rabbit Polyclonal

**Purification:** The antibody was purified from rabbit antiserum by affinity-

chromatography using immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human EGFR.

Concentration: 1 mg/ml

Gene Name: EGFR

**Other Name:** Epidermal growth factor receptor; Proto-oncogene c-ErbB-1; Receptor

tyrosine-protein kinase erbB-1; EGFR; ERBB1

**Human Swiss Prot No.:** P00533

Formulation: Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Specificity:** EGFR Antibodyantibody detects endogenous levels of EGFR.

**Storage and Stability:** Stable at -20°C for at least 1 year.