

## **Antibodies Product Datasheet**

| Product Name:          | EGFR Antibody   |
|------------------------|---|
| Catalog Number:        | B8026   |
| Reactivity:            | Human, Mouse, Rat   |
| Applications:          | WB, ELISA   |
| Dilutions:             | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.   |
| Modification:          | Unmodified/Total  |
| Source:                | Polyclonal Rabbit   |
| Purification:          | The antibody was affinity-purified from rabbit antiserum by affinity-<br>chromatography using epitope-specific immunogen.       |
| Immunogen:             | The antiserum was produced against synthesized peptide derived from human EGFR. AA range:966-1015                               |
| Concentration:         | 1 mg/ml   |
| Gene Name:             | EGFR  |
| Protein Name:          | Epidermal growth factor receptor  |
| Other Name:            | EGFR; ERBB; ERBB1; HER1; Epidermal growth factor receptor; Proto-<br>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  |