## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** EGFR (Phospho-Tyr998) Antibody

Catalog Number: A8026

Reactivity: Human, Mouse, Rat

**Applications:** IHC-p, IF(paraffin section), WB

**Dilutions:** IHC-p 1:50-200, WB 1:500-2000

Modification: Phospho Specific

**Source:** Polyclonal Rabbit

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

chromatography using specific immunogen.

**Immunogen:** Synthesized peptide derived from human EGFR (Phospho-Tyr998)

Concentration: 1 mg/ml

Gene Name: EGFR ERBB ERBB1 HER1

Protein Name: EGFR (Phospho-Tyr998)

Other Name: Epidermal growth factor receptor (EC 2.7.10.1) (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:** This antibody detects endogenous phospho levels of EGFR (Phospho-

Tyr998) at Human: Y998, Mouse: Y1000, Rat: Y999

Storage and Stability: -20°C/1 year