

ELK Biotechnology

EGFR Rabbit pAb Catalog Number: ES2238 For research use only.

Overview

Product Name EGFR polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

ELISA:1/10000

Immunogen Synthesized peptide derived from human EGFR around the non-

phosphorylation site of S1026.

Specificity EGFR Polyclonal Antibody detects endogenous levels of EGFR protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name EGFR

Gene Name EGFR

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 150-160kDa

Human Gene ID 1956

Human Swiss-Prot Number P00533

Alternative Names EGFR; ERBB; ERBB1; HER1; Epidermal growth factor receptor; Proto-

T:86-27-59760950

oncogene c-ErbB-1; Receptor tyrosine-protein kinase erbB-1