

Anti-EGFR/ERBB1/HER1 Polyclonal Antibody

Summary

Catalog No. PHB86904

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human EGFR/ERBB1/HER1 (Leu25-Ser151).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

HER1, Receptor tyrosine-protein kinase erbB-1, Proto-oncogene c-ErbB-1, **Target**

Epidermal growth factor receptor, EGFR, ERBB1, ERBB

Purification Purified by antigen affinity column.

Accession P00533

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

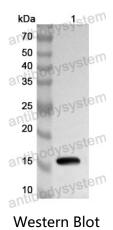
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with EGFR/ERBB1/HER1 antibody (PHB86904) at 1 μ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 16 kDa Observed MW: 16 kDa