

ELK Biotechnology

Neu Rabbit pAb Catalog Number: ES2924 For research use only.

Overview

Product Name Neu polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse, Rat

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

ELISA:1/40000

Immunogen Synthesized peptide derived from human Neu around the non-

phosphorylation site of Y1221/Y1222.

Specificity Neu Polyclonal Antibody detects endogenous levels of Neu 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 Neu

Gene Name ERBB2

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 180kDa

Human Gene ID 2064

Human Swiss-Prot Number P04626

Alternative Names ERBB2; HER2; MLN19; NEU; NGL; Receptor tyrosine-protein kinase erbB-

2; Metastatic lymph node gene 19 protein; MLN 19; Proto-oncogene Neu; Proto-oncogene c-ErbB-2; Tyrosine kinase-type cell surface receptor HER2;

p185erbB2; CD antigen CD340