

Neuregulin-1 Rabbit pAb Catalog Number: ES4260 For research use only.

## Overview

Product Name Neuregulin-1 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse, Rat

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

Immunohistochemistry:1/100-1/300

ELISA:1/20000

Immunogen Synthesized peptide derived from the Internal region of human Neuregulin-

1.

Specificity Neuregulin-1 Polyclonal Antibody detects endogenous levels of Neuregulin-

1 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 Neuregulin-1

Gene Name NRG1

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

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 70kDa

Human Gene ID 3084

Human Swiss-Prot Number Q02297

Alternative Names NRG1; GGF; HGL; HRGA; NDF; SMDF; Pro-neuregulin-1, membrane-

bound isoform; Pro-NRG1