

## NRG4

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**12kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human NRG4

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

HRG4;

**Background:**

The neuregulins, including NRG4, activate type-1 growth factor receptors (see EGFR; MIM 131550) to initiating cell-to-cell signaling through tyrosine phosphorylation (Harari et al., 1999 [PubMed 10348342]).

*To place an order, please [Click HERE](#).*

**Catalog #:**A2599

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**145957

**Isotype:**IgG

**Swiss Prot:**Q8WWG1

**Purity:**Affinity purification

For research use only.