

## NPR3

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB

**Recommended Dilution:**WB 1:1000 - 1:2000

**Calculated MW:**60kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human NPR3

**Storage Buffer:**

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

**Synonym:**

NPRC; ANP-C; ANPRC; NPR-C; ANPR-C; GUCY2B; C5orf23;

**Background:**

This gene encodes one of three natriuretic peptide receptors. Natriuretic peptides are small peptides which regulate blood volume and pressure, pulmonary hypertension, and cardiac function as well as some metabolic and growth processes. The product of this gene encodes a natriuretic peptide receptor responsible for clearing circulating and extracellular natriuretic peptides through endocytosis of the receptor. Multiple transcript variants encoding different isoforms have been found for this gene.

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

**Catalog #:**A8138

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**4883

**Isotype:**IgG

**Swiss Prot:**P17342

**Purity:**Affinity purification

For research use only.