

**Anti-Human/Mouse REG3G Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA09978**

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3th Edition

**Description:** This gene encodes a member of the regenerating islet-derived genes (REG)3 protein family. These proteins are secreted, C-type lectins with a carbohydrate recognition domain and N-terminal signal peptide. The protein encoded by this gene is an antibacterial lectin with activity against Gram-positive bacteria. Alternative splicing results in multiple transcript variants encoding multiple isoforms.

**Antigen:** Recombinant protein of human REG3G

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Expressed almost exclusively in the pancreas. Also expressed in testis. Not found in small intestine.