

**Anti-Human PPP1R14D Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA05618**

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3th Edition

**Description:**Protein phosphatase-1 (PP1; see MIM 176875) is a major cellular phosphatase that reverses serine/threonine protein phosphorylation. PPP1R14D is a PP1 inhibitor that itself is regulated by phosphorylation. PPP1R14D (Protein Phosphatase 1 Regulatory Inhibitor Subunit 14D) is a Protein Coding gene. GO annotations related to this gene include protein phosphatase inhibitor activity. An important paralog of this gene is PPP1R14A.

**Antigen:**Synthesized peptide derived from the Internal region of human PPP1R14D

**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:**Detected in colon, intestine, kidney and brain cortex.