

**Anti-Human PPP1R13B Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA04949**

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3th Edition

**Description:**The protein plays a central role in regulation of apoptosis via its interaction with p53/TP53.Regulates TP53 by enhancing the DNA binding and transactivation function of TP53 on the promoters of proapoptotic genes in vivo.It contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. ASPP proteins are required for the induction of apoptosis by p53-family proteins.

**Antigen:**Synthetic peptide from human protein

**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:**Reduced expression in breast carcinomas expressing a wild-type TP53 protein.