

Anti-Human/Mouse PPP1R13B Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA10839

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 of human ASPP1

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.