

Anti-Human TP53INP2 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA04000

3th Edition

Description:The protein encoded by this gene promotes autophagy and is essential for proper autophagosome formation and processing. In addition, the encoded protein can enhance rDNA transcription by helping in the assembly of the POLR1/RNA polymerase I preinitiation complex. Finally, this protein serves as a transcriptional activator for some genes. TP53INP2 (Tumor Protein P53 Inducible Nuclear Protein 2) is a Protein Coding gene. Diseases associated with TP53INP2 include Obesity. Among its related pathways are Autophagy - animal. An important paralog of this gene is TP53INP1.

Antigen:Synthesized peptide derived from the C-terminal region of human TP53INP2.

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: