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TP53I3 Antibody

CSB-PA024084GA01HU
Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Q53FA7
Human TP53I3
Rabbit
Human
ELISA,WB
PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.
Antigen Affinity purified
IgG
tumor protein p53 inducible protein 3;TP53I3;PIG3 ;
Purified Rabbit Anti human PolyClonal Antibody
Homo sapiens (Human)
TP53I3
This protein is similar to oxidoreductases, which are enzymes involved in cellular responses to oxidative stresses and irradiation. This gene is induced by the tumor suppressor p53 and is thought to be involved in p53-mediated cell death. It contains a p53 consensus binding site in its promoter region and a downstream pentanucleotide microsatellite sequence. P53 has been shown to transcriptionally activate this gene by interacting with the downstream pentanucleotide microsatellite sequence. The microsatellite is polymorphic, with a varying number of pentanucleotide repeats directly correlated with the extent of transcriptional activation by p53. It has been suggested that the microsatellite polymorphism may be associated with differential susceptibility to cancer. At least two transcript variants encoding the same protein have been found for this gene.

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