

TP73

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:200 - 1:1000

Calculated MW: 70kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human TP73

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

bkn

Synonym:

P73;

Catalog #: A2781

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7161

Isotype: IgG

Swiss Prot: O15350

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the p53 family of transcription factors involved in cellular responses to stress and development. It maps to a region on chromosome 1p36 that is frequently deleted in neuroblastoma and other tumors, and thought to contain multiple tumor suppressor genes. The demonstration that this gene is monoallelically expressed (likely from the maternal allele), supports the notion that it is a candidate gene for neuroblastoma. Many transcript variants resulting from alternative splicing and/or use of alternate promoters have been found for this gene, but the biological validity and the full-length nature of some variants have not been determined.

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