



p73 (Phospho Thr86) mouse mAb

Tissue Specificity at Human, Mouse Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Mouse,Monoclonal The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Tumor protein p73 (p53-like transcription factor) (p53-related protein) Observed Band 70kD Cell Pathway Nucleus . Cytoplasm. Accumulates in the nucleus in response to DNA damage. Tissue Specificity Expressed in striatal neurons of patients with Huntington disease (at protein level). Brain, kidney, placenta, colon, heart, liver, spleen, skeletal muscle, prostate, thymus and pancreas. Highly expressed in fetal tissue. Expressed in frequently mustaed in diverse cell lines of human cancer. Appears not to be frequently mutated in diverse cell lines of human cancer. Appears not to be frequently mutated in diverse cell lines of human cancer. Appears not to be frequently mutated in diverse cell lines of human cancer. Appears not to be frequently mutated in diverse cell lines of human cancer. Appears not to be frequently mutated in human cancers, in contrast to p53. Hemizygosity is observed in neuroblastoma and oligodendrogloma, domain. Possesses an acidi transactivation domain, a central DNA binding domain and a C-terminal oligomerization domain. The WW-binding motif mediates interaction with		
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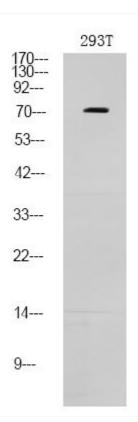
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务, 欢迎咨询



	domain are anti-apoptotic and block the function of p53 and transactivating p73 isoforms. May be a tumor suppressor protein.,induction:Not induced by DNA damage. Isoforms lacking the transactivation domain block gene induction.,miscellaneous:Activ
Background	tumor protein p73(TP73) Homo sapiens 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. [provided by RefSeq, Feb 2011],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For

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more information, please consult technical personnel.



Western Blot analysis of various cells using p73 (Phospho Thr86) mouse mAb

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