

P73 RABBIT MAB

Cat.#: N262662

Product Name: Anti-p73 Rabbit Monoclonal Antibody

Synonyms: TP73; P73; Tumor protein p73; p53-like transcription factor; p53-related protein

UNIPROT ID: O15350

Background: p73 IS a protein of the p53 family of proteins. Participates in the apoptotic response to DNA damage. Phosphorylated in a cell cycle-dependent manner and negatively regulated by CDKs. When overproduced, activates transcription from p53-responsive promoters and induces apoptosis. May be a tumor suppressor protein. Seven alternatively-spliced isoforms have been described.

Immunogen: A synthetic peptide of human p73

Applications: WB,IP,ChIP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20 ChIP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R07-1J7

MW: Calculated MW: 70 kDa; Observed MW: 80,70 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

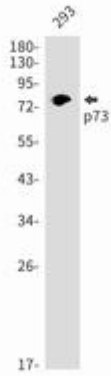
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of p73 in 293 lysates using p73 antibody.