

P73 alpha Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251885

Unit: 0.1 mg

Description:

*****DISCONTINUED*****

Tumor protein p73 (P73 alpha) participates in the apoptotic response to DNA damage. P73 isoforms containing the transactivation domain are pro-apoptotic, while isoforms lacking the domain are anti-apoptotic and block the function of p53 and transactivating p73 isoforms. In contrast to p53, p73 alpha is not frequently mutated in cancers.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M, R

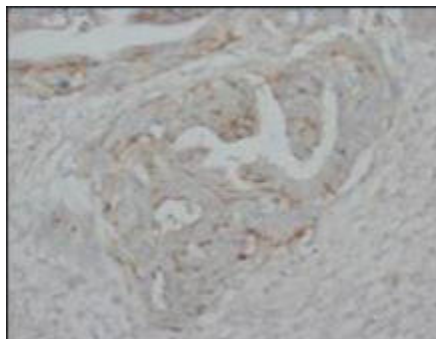
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 5% BSA with 0.09% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: Tumor protein p73; p53-like transcription factor; p53-related protein; TP73; P73; P73 alpha

Accession No.: O15350

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human P73 alpha.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500



P73 alpha staining in human intestine cancer. Paraffin-embedded human intestine cancer is stained with P73 alpha Antibody (Cat. No. 251885) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.