Phospho-TP73-Y99 Rabbit Polyclonal Antibody



CABP0465

Product Information

Product SKU: CABP0465 **Gene ID**: 7161 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human

Additional Information

Observed MW: 80kDa Conjugate: Unconjugated

Calculated MW: 70kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: P73; CILD47; Phospho-TP73-Y99

Purifcation Method: Affinity purification

Immunogen: A phospho specific peptide corresponding to residues surrounding Y99 of human TP73

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