Phospho-p53-S33 Rabbit Monoclonal Antibody

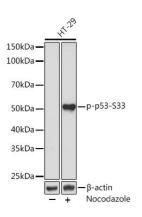
CABP0984



Product Information	Protein Background
Size:	This gene encodes a tumor suppressor protein containing transcriptional activation, DNA
20uL, 50uL, 100uL	binding, and oligomerization domains. The encoded protein responds to diverse cellula stresses to regulate expression of target genes, thereby inducing cell cycle arrest, apoptosis
Observed MW:	senescence, DNA repair, or changes in metabolism. Mutations in this gene are associated with a variety of human cancers, including hereditary cancers such as Li-Fraumeni syndrome
53KDa	Alternative splicing of this gene and the use of alternate promoters result in multiple transcrip variants and isoforms. Additional isoforms have also been shown to result from the use o
Calculated MW:	alternate translation initiation codons from identical transcript variants (PMIDs: 12032546
53kDa	20937277). [provided by RefSeq, Dec 2016]
Applications:	Immunogen information
WB	Gene ID: 7157
Reactivity:	
Human	Uniprot P04637
Antibody Information	Synonyms: BCC7; LFS1; P53; TRP53
Recommended dilutions: WB 1:500 - 1:2000	
Source:	Immunogen:
Rabbit	A phospho specific peptide corresponding to residues surrounding S33 of human p53
lsotype:	
lgG	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Purification: Affinity purification

Product Images



Western blot - Phospho-p53-S33 Rabbit mAb (CABP0984)