

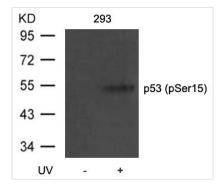
Image



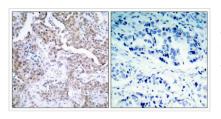


Phospho-TP53 (Ser15) Antibody

Product Code	CSB-PA157242
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P04637
Immunogen	Peptide sequence around phosphorylation site of serine 15 (P-L-S(p)-Q-E) derived from Human p53.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous level of p53 only whenphosphorylated at serine15.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi
Clonality	Polyclonal
Alias	Tumor suppressor p53; Phosphoprotein p53; Antigen NY-CO-13; TP53;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	TP53
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Western blot analysis of extracts from 293 cells untreated or treated with UV using p53(Phospho-Ser15) Antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using p53 (Phospho-Ser15) Antibody (left) or the same antibody preincubated with blocking peptide (right).

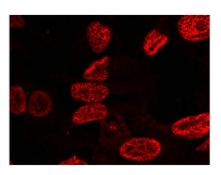




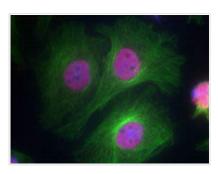








Immunofluorescence staining of methanol-fixed Hela cells using p53(Phospho-Ser15) Antibody.



Immunofluorescence staining of methanol-fixed Hela cells using p53 (Phospho-Ser15) Antibody.

Product Modify

Phospho-Ser15