



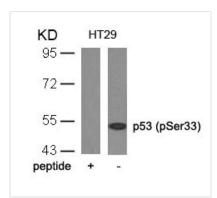




## Phospho-TP53 (Ser33) Antibody

<b>Product Code</b>	CSB-PA029276
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P04637
Immunogen	Peptide sequence around phosphorylation site of serine 33 (V-L-S(p)-P-L) derived from Human p53.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous level of p53 only when phosphorylated at serine 33.
<b>Tested Applications</b>	ELISA,WB,IF;WB:1:500-1:1000,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	P53, BCC7, LFS1, TRP53
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	TP53

**Image** 



Western blot analysis of extracts from HT29 cells using p53(Phospho-Ser33) Antibody and the same antibody preincubated with blocking peptide.



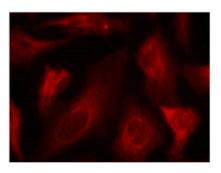




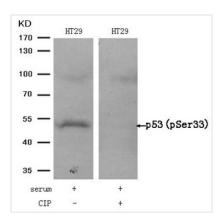








Immunofluorescence staining of methanol-fixed Hela cells using p53(Phospho-Ser33) Antibody.



Western blot analysis of extracts from HT29 cells, treated with serum or calf intestinal phosphatase (CIP), using p53 (Phospho-Ser33) Antibody.

**Product Modify** 

Phospho-Ser33