

Phospho-TP53 (Ser15) Antibody



PACO24541

Product Information

Size:

100ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:1000,
IHC:1:50-1:100, IF:1:100-1:200

Protein Background:**Gene ID:**

TP53

Uniprot

P04637

Synonyms:

Tumor suppressor p53; Phosphoprotein p53; Antigen NY-CO-13; TP53;

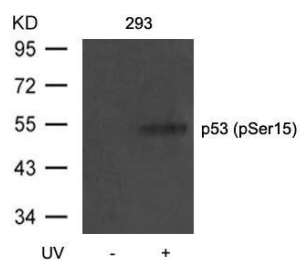
Immunogen:

Peptide sequence around phosphorylation site of serine 15 (P-L-S(p)-Q-E) derived from Human p53.

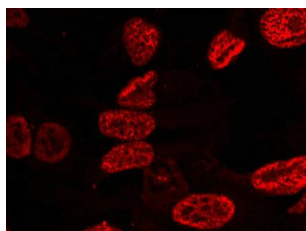
Storage:

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.

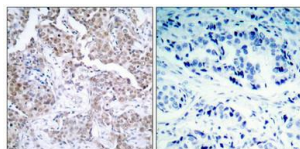
Product Images



Western blot analysis of extracts from 293 cells untreated or treated with UV using p53(Phospho-Ser15) Antibody.



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



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