

## Anti-p53 (phospho Ser15) Antibody (A94113)

## Specifications:

Name: Anti-p53 (phospho Ser15) Antibody

Description: Rabbit polyclonal antibody to p53 (phospho Ser15).

Specificity: This antibody detects endogenous levels of p53 only when phosphorylated at Ser15.

Applications: WB, IHC, IP, ELISA

Recommended Dilutions: WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:10000

Reactivity: Human, Rat

Immunogen: Synthetic peptide derived from human p53 around the phosphorylation site of Ser15 (amino

acids 1-50).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from rabbit serum by antigen affinity chromatography using the immunizing

phospho peptide.

Molecular Weight: 43kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

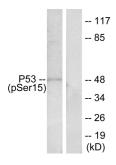
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

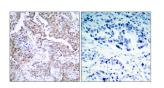


## Anti-p53 (phospho Ser15) Antibody (A94113)

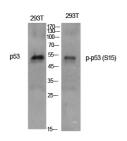
## Images:



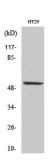
Western blot analysis of lysates from HeLa cells treated with HU using Anti-p53 (phospho Ser15) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Anti-p53 (phospho Ser15) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Western blot analysis of various cells using Anti-p53 (phospho Ser15) Antibody.



Western blot analysis of HT29 cells using Anti-p53 (phospho Ser15) Antibody.