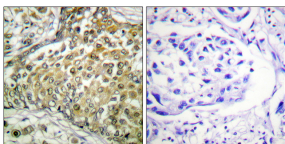


Anti-p53 (acetyl Lys379) Antibody (A93560)

Specifications:

Name:	Anti-p53 (acetyl Lys379) Antibody
Description:	Rabbit polyclonal antibody to p53 (acetyl Lys379).
Specificity:	This antibody detects endogenous levels of total p53 protein only when acetylated at Lys379.
Applications:	IHC, IF, ELISA
Recommended Dilutions:	IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human p53 around the acetylated site of Lys379 (amino acids 344-393).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing acetylated peptide.
Molecular Weight:	43kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg ²⁺ and Ca ²⁺), 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.

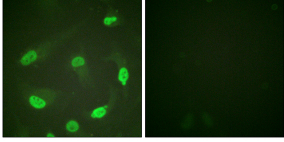
Images:



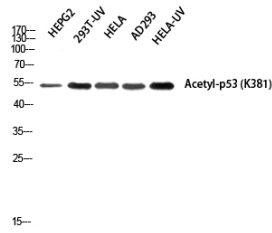
Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using Anti-p53 (acetyl Lys379) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

Anti-p53 (acetyl Lys379) Antibody (A93560)

Images continued:



Immunofluorescence analysis of HeLa cells using Anti-p53 (acetyl Lys379) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Western blot analysis of HEPG2 293T UV HELA AD293 HELA UV using Anti-p53 (acetyl Lys379) Antibody.