

p53 (acetyl Lys379) antibody

Cat. No. GTX88013

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, IHC-P
Reactivity	Human, Mouse

References (2)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1:100~1:500
IHC-P	1:50~1:100

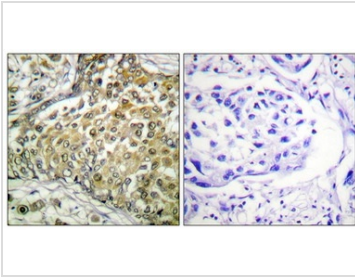
Not tested in other applications.

Properties

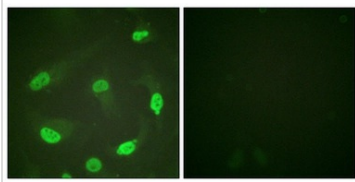
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized peptide derived from human p53 (336-385).
Purification	Purified by antigen-affinity chromatography. Non-acetylated peptide was removed by chromatography using corresponding non-acetylated peptide. From serum
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



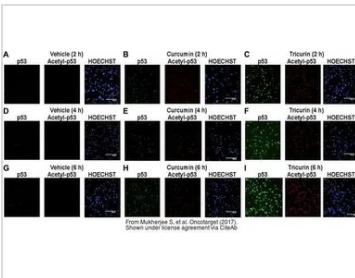
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DATA IMAGES

GTX88013 IHC-P Image

IHC-P analysis of human lung carcinoma tissue using GTX88013 p53 (acetyl Lys379) antibody. The picture on the right is blocked with the synthesized peptide.


GTX88013 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX88013 p53 (acetyl Lys379) antibody. The picture on the right is blocked with the synthesized peptide.


GTX88013 ICC/IF Image

The data was published in the journal Oncotarget in 2017. [PMID: 28977833](https://pubmed.ncbi.nlm.nih.gov/28977833/)



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