

# Acetyl-p53 (Lys373) Polyclonal Antibody

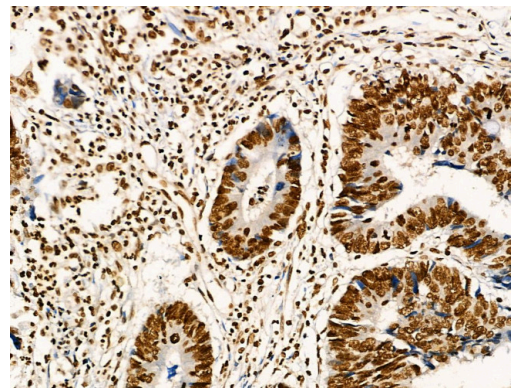
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human TP53(Accession P04637), corresponding to amino acid residues G360-L383.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2816582

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100	-

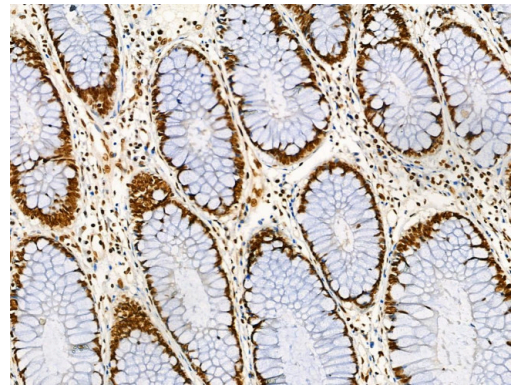
## Product Specific Information

Antibody detects endogenous levels of Acetyl-p53 only when acetylated at Lys373.

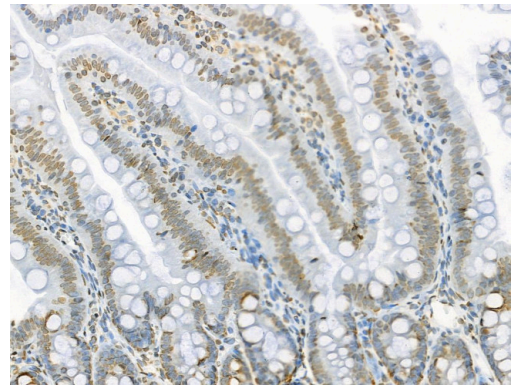
Product Images For Acetyl-p53 (Lys373) Polyclonal Antibody



**Acetyl-p53 (Lys373) Antibody (PA5-105109) in IHC (P)**  
Immunohistochemistry analysis of Acetyl-p53 (Lys373) in human colorectal cancer. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with Acetyl-p53 (Lys373) polyclonal antibody (Product # PA5-105109) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



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**Acetyl-p53 (Lys373) Antibody (PA5-105109) in IHC (P)**  
Immunohistochemistry analysis of Acetyl-p53 (Lys373) in rat colorectal tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with Acetyl-p53 (Lys373) polyclonal antibody (Product # PA5-105109) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.

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