

p53 antibody [DO-7] (ready-to-use)

Cat. No. GTX20911

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	IHC-P
Reactivity	Human

References (2) Package 6 ml

Applications

Application Note

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

Suggested dilution	Recommended dilution	
IHC-P	Assay dependent	
Note : Recommendations for antigen retrieval : Citrate Buffer pH 6.0		
Not tested in other applications.		

Product Note	This antibody reacts with wild as well as mutant types of P53 protein. It recognizes an epitope in the N-terminus of p53
Product Note	protein, known to reside between amino acids 35 to 45.

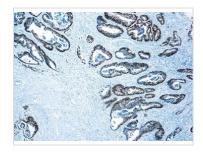
Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human wild type P53 protein expressed in E. coli.
Purification	Purified IgG
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



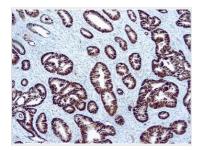
GTX20911 IHC-P Image

IHC-P analysis of human colon adenocarcinoma tissue using GTX20911 p53 antibody [DO-7] (ready-to-use) with GTX03608 Quatro Sol I 10X Citrate Buffer pH6.0 Kit.



GTX20911 IHC-P Image

IHC-P analysis of human colon adenocarcinoma tissue using GTX20911 p53 antibody [DO-7] (ready-to-use) with GTX03609 Quatro Sol II 10X Tris-EDTA Buffer pH9.0 Kit.



GTX20911 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX20911 p53 antibody [DO-7] (ready-to-use).



For full product information, images and publications, please visit our <u>website</u>.

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