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Product Datasheet

p53 antibody, Unconjugated, Rabbit, Polyclonal GTX50438

Article Name	p53 antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX50438
Supplier Catalog Number	GTX50438
Alternative Catalog Number	GTX50438-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Peptide sequence around aa.13~17 (P-L-S-Q-E) derived from human p53.
Conjugation	Unconjugated
Product Description	This gene encodes a tumor suppressor protein containing transcriptional activation, DNA binding, and oligomerization domains. The encoded protein responds to diverse cellular stresses to regulate expression of target genes, thereby inducing cell cycl...
Clonality	Polyclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	Polyclonal
Molecular Weight	44

Isotype	IgG
NCBI	7157
Pubmed	32890980,
UniProt	P04637
Buffer	PBS (without Mg and Ca) pH7.4, 150mM NaCl, 50% Glycerol, 0.02% Sodium azide.
Source	Human
Purity	Purified by antigen-affinity chromatography.
Form	Liquid
Application Notes	WB: 1:500-1:1000. ICC/IF: 1:100-1:200. IHC-P: 1:50-1:100. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.