



p53 (phospho Thr387) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A19333	Rabbit	1 mg/ml	53 kD

Applications	IF, WB, IHC, ELISA
Reactivity	Human, Mouse, Rat
Dilution	IF: 1:50-200 WB 1:500-2000, IHC 1:50-300 IHC 1:50-300
Storage	-20°C/1 year
Specificity	Phospho-p53 (T18) Polyclonal Antibody detects endogenous levels of p53 protein only when phosphorylated at T18.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human p53 around the phosphorylation site of Thr18. AA range:1-50
Uniprot No	P04637
Alternative names	TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	tumor protein p53(TP53) Homo sapiens 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
Other	Gene_name: TP53 ; Protein_name: Cellular tumor antigen p53; Expression: Blood, Brain, Classical Hodgkin Lymphoma, Esophageal squamous cell carcinoma, Glial cell, Glial

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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