

Product Data Sheet

Phospho-p53 (Ser6) Antibody

HY-P80844
Phospho-p53 (Ser6) Antibody is a non-conjugated and Rabbit origined monoclonal antibody
about 44 kDa, targeting to Phospho-p53 (Ser6). It can be used for WB,IHC-P,IP assays with tag
free, in the background of Human.
Rabbit
Human
Non-conjugated
P04637
Cell Biology
Predicted band size: 44 kDa

PROPERTIES		
Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide	
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1,000
	ІНС	1:50-1:100
	IP	1:20
Shipping	Shipping with blue ice.	

DESCRIPTION	
Background	p53: 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 cycle arrest, apoptosis, senescence, DNA repair, or changes in metabolism. Mutations in this gene are associated with a variety of human cancers, including hereditary cancers such as Li-Fraumeni syndrome. Alternative splicing of this gene and the use of alternate promoters result in multiple transcript variants and isoforms. Additional isoforms have also been shown to result from the use of alternate translation initiation codons from identical transcript variants (PMIDs: 12032546, 20937277). [provided by RefSeq, Dec 2016]

Caution: Product has not been fully validated for medical applications. For research use only.

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