## p53 (Phospho-Ser9) Rabbit mAb

Catalog No: #14132

Package Size: #14132-1 50ul #14132-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

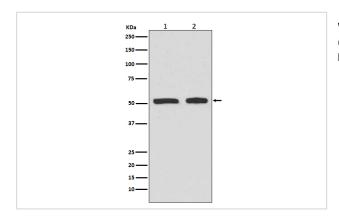
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Product Name	p53 (Phospho-Ser9) Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB	
Species Reactivity	Human	
Specificity	Phospho-p53 (S9) Antibody detects endogenous levels of total Phospho-p53 (S9)	
Immunogen Description	A synthesized peptide derived from human Phospho-p53 (S9)	
Other Names	Cellular tumor antigen p53; Phosphoprotein p53; TP53; Tumor suppressor p53;	
Accession No.	Uniprot:P04637	
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Calculated MW	53kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.	

## **Application Details**

WB:1:500~1:2000

## **Images**



Western blot analysis of Phospho-p53 (Ser9) expression in (1)HepG2 cell lysates treated with etoposide; (2)HeLa cell lysates treated with etoposide.

## **Product Description**

Tumor protein p53, a nuclear protein, plays an essential role in the regulation of cell cycle, specifically in the transition from G0 to G1. It is found in very low levels in normal cells, however, in a variety of transformed cell lines, it is expressed in high amounts, and believed to contribute to transformation and malignancy.

Note: This product is for in vitro research use only