

Anti-p53 (Ser392) Antibody



Product Details

Available Variants	100 µL (SKU:p195-392) 25 µL (SKU:p195-392t)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	TP53
Host Species	Rabbit
Format	Antigen Affinity Purified from Pooled Serum
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho and non-phosphopeptide affinity columns.
Applications	WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000
Species Reactivity	Rat
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser392 of human p53, conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~53 kDa p53 protein phosphorylated at Ser392 ~53 kDa p53 protein phosphorylated at Ser392. The immunolabeling is completely eliminated by treatment with λ-phosphatase.
Molecular Weight	53 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at

-20°C.

Antibody Registry ID AB_2492196

UniProt ID [P04637](#)

Shipping Blue Ice

Expiration After date of receipt, stable for at least 1 year at -20°C.

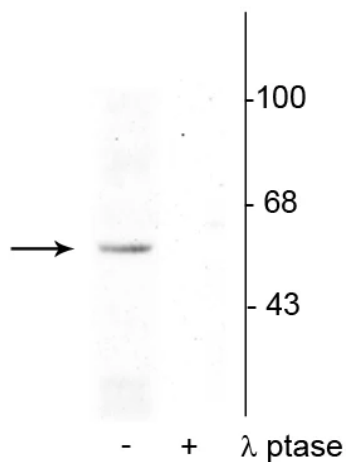
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Post Translational Modification Type Phosphorylated

Post Translational Modification Residue Ser392

NCBI Gene ID 7157

Product Images



Western blot of rat brain nuclear fraction lysate showing specific immunolabeling of the ~53 kDa p53 phosphorylated at Ser392 in the first lane (-). Phosphospecificity is shown in the second lane (+) where the immunolabeling is completely eliminated by blot treatment with lambda phosphatase (λ -Ptase, 1200 units for 30 minutes).

Product Page URL: www.antibodiesinc.com/products/anti-p53-ser392-antibody-p195-392



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