

Product Datasheet

p53 [ac Lys370] Antibody (SR40-09) NBP2-67340

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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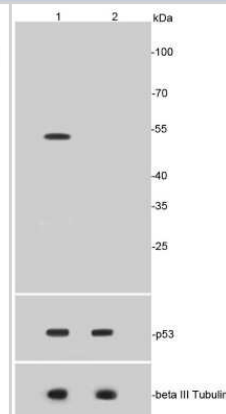
NBP2-67340

p53 [ac Lys370] Antibody (SR40-09)

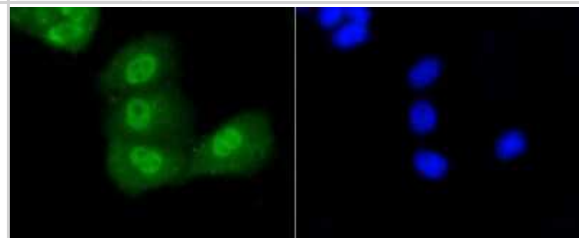
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR40-09
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	53 kDa
Product Description	
Host	Rabbit
Gene Symbol	TP53
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human p53 aa 343-392 / 392 (acetyl K370). (SwissProt: P04637 Human; SwissProt: P02340 Mouse; SwissProt: P10361 Rat)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation

Images

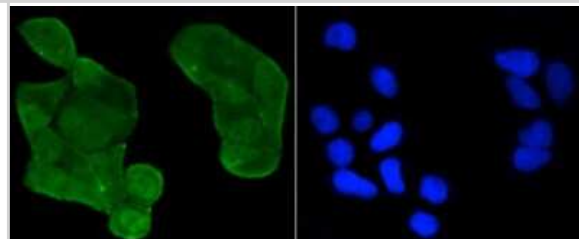
Western Blot: p53 [ac Lys370] Antibody (SR40-09) [NBP2-67340] - Analysis of p53(acetyl K370) on HepG2 cell lysates using anti-p53(acetyl K370) antibody at 1/1,000 dilution. Positive control: Lane 1: HepG2 treated with EPE 20uM and Trichostatin A 500 nM for 6 hours whole cell lysates Lane 3: HepG2 untreated whole



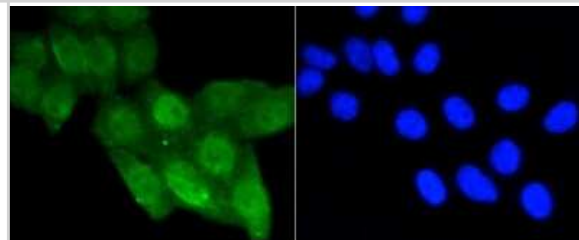
Immunocytochemistry/Immunofluorescence: p53 [ac Lys370] Antibody (SR40-09) [NBP2-67340] - Staining p53(acetyl K370) in PANC-1 cells (green). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: p53 [ac Lys370] Antibody (SR40-09) [NBP2-67340] - Staining p53(acetyl K370) in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: p53 [ac Lys370] Antibody (SR40-09) [NBP2-67340] - Staining p53(acetyl K370) in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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