

Product Datasheet

p53 Antibody (SY010-6) NBP2-67007

Unit Size: 100 ul

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

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NBP2-67007

p53 Antibody (SY010-6)

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	SY010-6
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

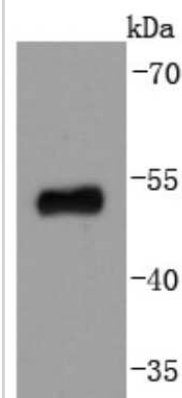
Host	Rabbit
Gene Symbol	TP53
Species	Human
Immunogen	Synthetic peptide within N-terminal human p53. (SwissProt: P04637 Human)

Product Application Details

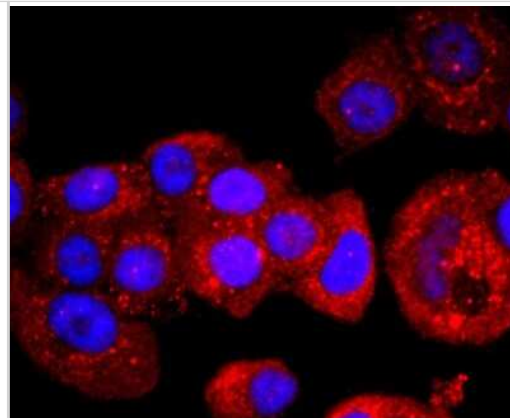
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

Images

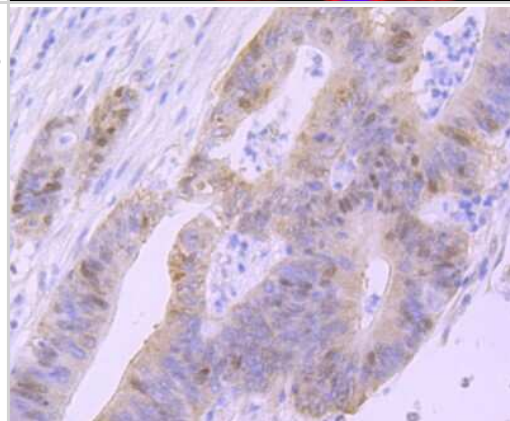
Western Blot: p53 Antibody (SY010-6) [NBP2-67007] - Analysis of p53 on 293 cells lysates using anti-p53 antibody at 1/1,000 dilution.



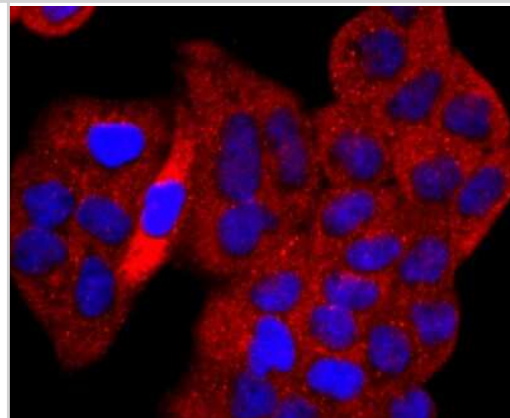
Immunocytochemistry/Immunofluorescence: p53 Antibody (SY010-6) [NBP2-67007] - Staining p53 in MCF-7 cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



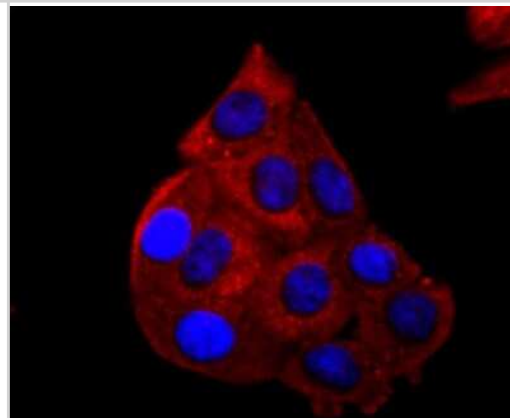
Immunohistochemistry-Paraffin: p53 Antibody (SY010-6) [NBP2-67007] - Analysis of paraffin-embedded human colon cancer tissue using anti-p53 antibody. Counter stained with hematoxylin.



Immunocytochemistry/Immunofluorescence: p53 Antibody (SY010-6) [NBP2-67007] - Staining p53 in Hela cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: p53 Antibody (SY010-6) [NBP2-67007] - Staining p53 in HepG2 cells (red). 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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