

Product Datasheet

p53R2 Antibody (001) - Azide and BSA Free NBP2-90185-100ul

Unit Size: 100 ul

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

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NBP2-90185-100ul

p53R2 Antibody (001) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	001
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

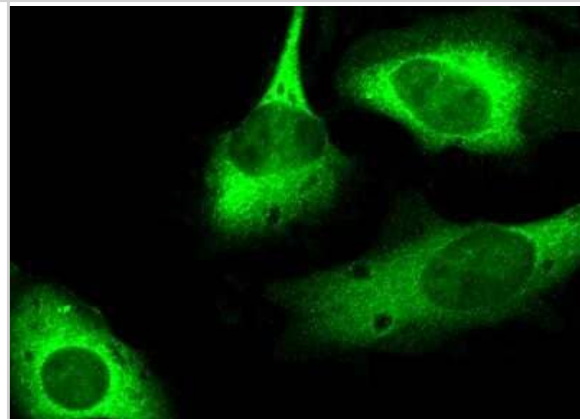
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	50484
Gene Symbol	RRM2B
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human p53R2 (Uniprot#: Q7LG56-1; Met1-Phe351).

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 1:20-1:100, Immunohistochemistry-Paraffin 1:100-1:500

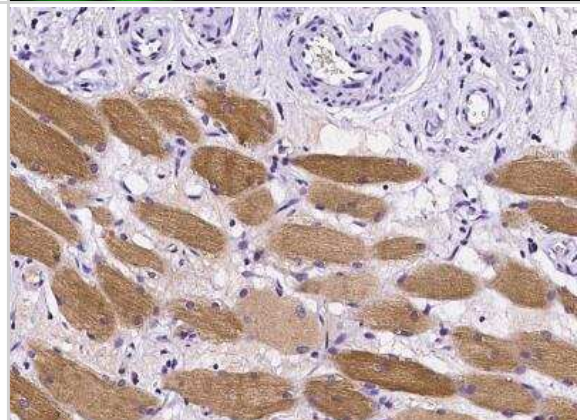


Images

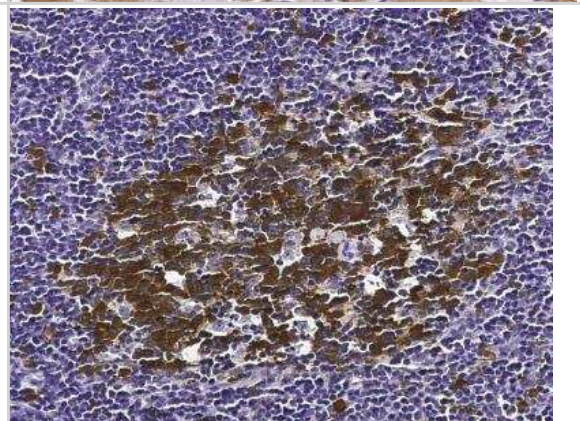
Immunocytochemistry/Immunofluorescence: p53R2 Antibody (001) [NBP2-90185] - Staining of RRM2B in Hela cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Y RRM2B monoclonal antibody (dilution ratio 1:60) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Cytoplasm and Nucleus.



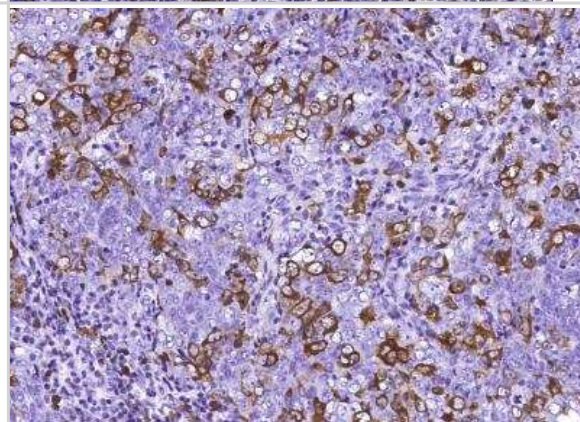
Immunohistochemistry-Paraffin: p53R2 Antibody (001) [NBP2-90185] - Staining of human RRM2B in human skeletal muscle with rabbit monoclonal antibody (1:200).



Immunohistochemistry-Paraffin: p53R2 Antibody (001) [NBP2-90185] - Staining of human RRM2B in human tonsil with rabbit monoclonal antibody (1:200).



Immunohistochemistry-Paraffin: p53R2 Antibody (001) [NBP2-90185] - Staining of human RRM2B in human squamous cancer with rabbit monoclonal antibody (1:200).





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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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