Product Datasheet

p53R2 Antibody - BSA Free NBP1-76781

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-76781

p53R2 Antibody - BSA Free

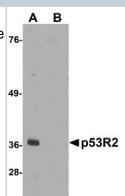
p53R2 Antibody - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	43 kDa
Product Description	
Description	Novus Biologicals Rabbit p53R2 Antibody - BSA Free (NBP1-76781) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-p53R2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	50484
Gene Symbol	RRM2B
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least six isoforms of p53R2 are known to exist; this antibody will detect all but the largest isoform.
Immunogen	Antibody was raised against a 16 amino acid peptide near the amino terminus of human p53R2. The immunogen is located within the first 50 amino acids of p53R2. Amino Acid Squence: GDPERPEAAGLDQDER
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 1 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-



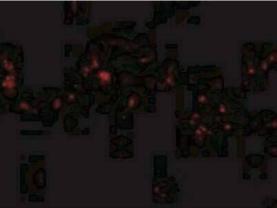
Paraffin 1 ug/ml

Images

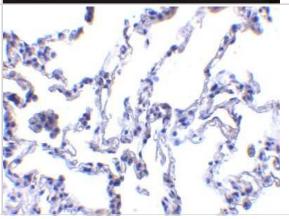
Western Blot: p53R2 Antibody [NBP1-76781] - Analysis of p53R2 in 3T3 cell lysate with p53R2 antibody at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



Immunocytochemistry/Immunofluorescence: p53R2 Antibody [NBP1-76781] - Immunofluorescence of p53R2 in Human Lung tissue with p53R2 antibody at 20 ug/mL.



Immunohistochemistry-Paraffin: p53R2 Antibody [NBP1-76781] - Human lung tissue with p53R2 antibody at 1 ug/ml.



Publications

Coco S, Boccardo S, Mora M et al. Radiation-Related Deregulation of TUBB3 and BRCA1/2 and Risk of Secondary Lung Cancer in Women With Breast Cancer Clinical Breast Cancer 2020-09-01 [PMID: 33008754] (IF/IHC, Human)



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Products Related to NBP1-76781

NBP1-76781PEP p53R2 Antibody Blocking Peptide

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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