# **Product Datasheet**

# PTEN Antibody (RM265) NBP2-77408

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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## NBP2-77408

PTEN Antibody (RM265)

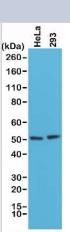
PTEN Antibody (RIVI205)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM265
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	50% Glycerol/PBS, 1% BSA
Product Description	
Host	Rabbit
Gene ID	5728
Gene Symbol	PTEN
Species	Human
Reactivity Notes	This antibody may also react to mouse PTEN, as predicted by immunogen homology.
Specificity/Sensitivity	This antibody reacts to human PTEN and has dual-specificity to protein phosphatase PTEN.
Immunogen	A peptide corresponding to the C-terminus of human PTEN
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000 - 1:2000, Immunohistochemistry 1:1000 - 1:2000,

Immunohistochemistry-Paraffin 1:1000 - 1:2000

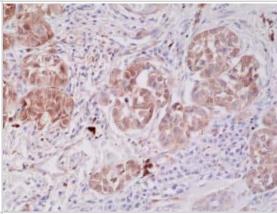


#### **Images**

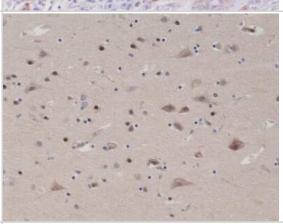
Western Blot: PTEN Antibody (RM265) [NBP2-77408] - Western Blot of HeLa and 293 cells lysates using NBP2-77408.



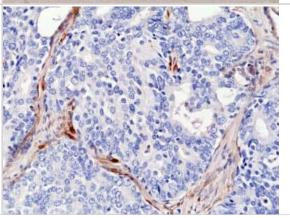
Immunohistochemistry-Paraffin: PTEN Antibody (RM265) [NBP2-77408] - Immunohistochemical staining of formalin fixed and paraffin embedded human melanoma sections using NBP2-77408 at a 1:2000 dilution.



Immunohistochemistry: PTEN Antibody (RM265) [NBP2-77408] - Immunohistochemical staining of formalin fixed and paraffin embedded Human brain tissue sections using NBP2-77408).



Immunohistochemistry-Paraffin: PTEN Antibody (RM265) [NBP2-77408] - Immunohistochemical staining of formalin fixed and paraffin embedded human prostate cancer sections using NBP2-77408 at a 1:2000 dilution.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to NBP2-77408**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP3-21254PEP PTEN Recombinant Protein Antigen

#### 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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