# **Product Datasheet**

# TRPM2 Antibody - BSA Free NBP1-33416

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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## NBP1-33416

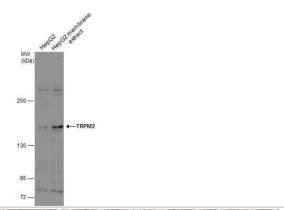
TRPM2 Antibody - BSA Free

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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	171 kDa
Product Description	
Description	Novus Biologicals Rabbit TRPM2 Antibody - BSA Free (NBP1-33416) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7226
Gene Symbol	TRPM2
Species	Human, Rat
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human TRPM2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

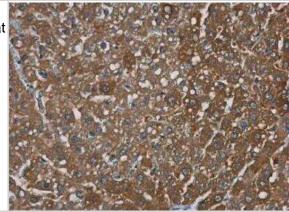


#### **Images**

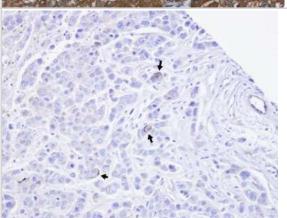
Western Blot: TRPM2 Antibody [NBP1-33416] - HepG2 whole cell and membrane extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with TRPM2 antibody [N1N2-2], N-term diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



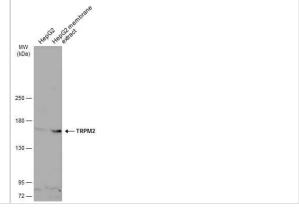
Immunohistochemistry-Paraffin: TRPM2 Antibody [NBP1-33416] - Paraffin-embedded rat liver. TRPM2 antibody [N1N2-2], N-term diluted at 1:500.



Immunohistochemistry-Paraffin: TRPM2 Antibody [NBP1-33416] - Paraffin-embedded MDAMB468 xenograft, using antibody at 1:100 dilution.



Western Blot: TRPM2 Antibody [NBP1-33416] - HepG2 whole cell and membrane extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with TRPM2 antibody [N1N2-2], N-term (NBP1-33416) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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#### **Products Related to NBP1-33416**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NB110-81601PEP TRPM2 Antibody Blocking Peptide

#### 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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