# **Product Datasheet**

# TRPM7 Antibody NBP3-23362

Unit Size: 0.1 ml Store at -20C.

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## NBP3-23362

TRPM7 Antibody

TRPM7 Antibody	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	lgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol
Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Rabbit
Gene ID	54822
Gene Symbol	TRPM7
Species	Human
Specificity/Sensitivity	This antibody detects a 220 kDa protein on SDS-PAGE immunoblots of human MDA-MB-231 cells and detects a 70 kDa recombinant C-terminal kinase domain of human TRPM7.
Immunogen	TRPM7 synthetic peptide (coupled to carrier) corresponding to amino acids from the cytoplasmic region of human TRPM7. This site is not well conserved in rat and mouse TRPM7, and has no homology to other TRPM family members. [UniProt# Q96QT4]
Product Application Details	
Applications	Western Blot

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000





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### **Products Related to NBP3-23362**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156 Goat anti-Rabbit IgG (H+L) Secondary Antibody

NBP2-24891 Rabbit IgG Isotype Control

NB500-243PEP TRPM7 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.

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

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