

# Product Datasheet

## TRPM2 Antibody [Allophycocyanin] NB500-242APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-242APC****TRPM2 Antibody [Allophycocyanin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7226
<b>Gene Symbol</b>	TRPM2
<b>Species</b>	Human, Rat
<b>Reactivity Notes</b>	Rat reactivity reported in (PMID: 21900507).
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 650 and 700 of human Transient Receptor Potential Cation Channel, Subfamily M, Member 2 using the numbering given in entry NP_003298.1 (GeneID 7226).
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB500-242APC**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
NB110-81601PEP	TRPM2 Antibody Blocking Peptide
NB110-82364PEP	TRPM2 Antibody Blocking Peptide

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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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