# **Product Datasheet**

# SERCA2 ATPase Antibody [Allophycocyanin] NB100-237APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB100-237APC

**Application Notes** 

SERCA2 ATPase Antibody [Allophycocyanin]

SERCA2 A l Pase Antibody [Allophycocyanin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	488
Gene Symbol	ATP2A2
Species	Human, Mouse, Rat, Chicken
Reactivity Notes	Use in Chicken reported in scientific literature (PMID:35024244) Cat (100%). Mouse reactivity reported in scientific literature (PMID:23516438). Rat reactivity reported in scientific literature (PMID: 25513985)
Immunogen	The immunogen recognized by this antibody maps to a region between residue 475 and 525 of human ATPase, Ca++ transporter, cardiac muscle, slow twitch 2 using the numbering given in entry NP_733765.1 (GeneID 488).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)

Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NB100-237APC**

IC1051A Rabbit IgG Isotype Control (60024B) [Allophycocyanin]

H00000488-P01-2ug Recombinant Human SERCA2 ATPase GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-34147PEP SERCA2 ATPase 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.

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