

# Product Datasheet

## SERCA2 ATPase Antibody [DyLight 594] NB100-237DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-237DL594**

SERCA2 ATPase Antibody [DyLight 594]

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	DyLight 594
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
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 <sup>++</sup> transporter, cardiac muscle, slow twitch 2 using the numbering given in entry NP_733765.1 (GeneID 488).
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-237DL594**

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NBP2-24891DL594	Rabbit IgG Isotype Control [DyLight 594]
H00000488-P01-2ug	Recombinant Human SERCA2 ATPase GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-34147PEP	SERCA2 ATPase Recombinant Protein Antigen

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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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