## **Product Datasheet**

### SERCA2 ATPase Antibody [DyLight 405] NB100-237V

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-237V

SERCA2 ATPase Antibody [DyLight 405]

| Unit Size 0.1 ml   Concentration Please see the vial label for concentration. If unlisted please contact techn services.   Storage Store at 4C in the dark.  | cal    |  |
|--|--------|--|
| services.  | cal    |  |
| Storage Store at 4C in the dark  |        |  |
|  |        |  |
| Clonality Polyclonal   |        |  |
| Preservative 0.05% Sodium Azide  |        |  |
| Isotype IgG  |        |  |
| Conjugate DyLight 405  |        |  |
| Purity Immunogen affinity purified   |        |  |
| Buffer   50mM Sodium Borate  |        |  |
| Product Description  |        |  |
| Host Rabbit  |        |  |
| <b>Gene ID</b> 488   |        |  |
| Gene Symbol ATP2A2   |        |  |
| Species Human, Mouse, Rat, Chicken   |        |  |
| Reactivity NotesUse in Chicken reported in scientific literature (PMID:35024244) Cat (1009<br>Mouse reactivity reported in scientific literature (PMID:23516438). Rat reactivity reported in scientific literature (PMID:25513985) |        |  |
| ImmunogenThe immunogen recognized by this antibody maps to a region between res<br>475 and 525 of human ATPase, Ca++ transporter, cardiac muscle, slow tw<br>using the numbering given in entry NP_733765.1 (GeneID 488).          |        |  |
| Notes<br>DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidia  | ries.  |  |
| Product Application Details  |        |  |
| Applications   Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipit     Chromatin Immunoprecipitation (ChIP)   | ation, |  |
| Recommended Dilutions   Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipit     Chromatin Immunoprecipitation (ChIP)   Chromatin Immunoprecipitation (ChIP)   | ation, |  |
| Application NotesOptimal dilution of this antibody should be experimentally determined.  |        |  |

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#### Products Related to NB100-237V

| NBP2-24891V       | Rabbit IgG Isotype Control [DyLight 405]             |
|-------------------|--|
| 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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