

# Product Datasheet

## **SYT9 Antibody (S276-15) [DyLight 488] NBP2-22419G**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22419G**

SYT9 Antibody (S276-15) [DyLight 488]

| 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                   | Monoclonal                                                                                     |
| Clone                       | S276-15                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                             |
| Isotype                     | IgG1                                                                                           |
| Conjugate                   | DyLight 488                                                                                    |
| Purity                      | Protein G purified                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                             |
| Product Description         |                                                                                                |
| Host                        | Mouse                                                                                          |
| Gene ID                     | 143425                                                                                         |
| Gene Symbol                 | SYT9                                                                                           |
| Species                     | Human, Mouse, Rat                                                                              |
| Reactivity Notes            | Based on homology, It's predicted to detect Human and Rat.                                     |
| Specificity/Sensitivity     | Detects approx 60kDa. Does not cross-react with other Synaptotagmin-1 or other Synaptotagmins. |
| Immunogen                   | Fusion protein amino acids 253-344 (Cytoplasmic C2B domain) of mouse Synaptotagmin-9           |
| Product Application Details |                                                                                                |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                         |





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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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