

# Product Datasheet

## Syntaxin 6 Antibody [DyLight 594] AF5664M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5664M**

Syntaxin 6 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                      | Antigen Affinity-purified                                                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                    |
| Host                        | Sheep                                                                                                                                                                                              |
| Gene ID                     | 10228                                                                                                                                                                                              |
| Gene Symbol                 | STX6                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects human Syntaxin 6 in direct ELISAs and Western blots. In direct ELISAs, less than 3% cross-reactivity with recombinant human (rh) Syntaxin 8, rhSyntaxin 12, and rhSyntaxin 16 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Syntaxin 6<br>Ser69-Asn217<br>Accession # O43752                                                                                                         |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                    |
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                                                                                                                                            |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                             |





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### **Products Related to AF5664M**

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|            |                                                  |
|------------|--------------------------------------------------|
| NBP2-22844 | Recombinant Human Syntaxin 6 His Protein         |
| NBL1-16584 | Syntaxin 6 Overexpression Lysate                 |
| NBP2-53420 | GM130/GOLGA2 Antibody - BSA Free                 |
| MAB25031   | CFTR Antibody (24-1) [Unconjugated] - C-terminus |

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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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