

# Product Datasheet

## ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 Antibody [DyLight 755] AF6590Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6590Z****ST8  $\alpha$ -2,8-Sialyltransferase 8B/ST8SIA2 Antibody [DyLight 755]**

| 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 755  |
| Purity                      | Antigen Affinity-purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Sheep  |
| Gene ID                     | 8128   |
| Gene Symbol                 | ST8SIA2  |
| Species                     | Human  |
| Specificity/Sensitivity     | Detects human $\alpha$ -2,8-Sialyltransferase 8B/ST8SIA2 in direct ELISAs and Western blots.   |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human $\alpha$ -2,8-Sialyltransferase 8B/ST8SIA2<br>Asp24-Thr375<br>Accession # Q92186 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry, CyTOF-ready, Intracellular Staining by Flow Cytometry  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry, CyTOF-ready  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |



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**Products Related to AF6590Z**

|               |  |
|---------------|--|
| NBP2-33719PEP | ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]   |
| 6590-GT-020   | ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 [Unconjugated]              |
| AF2408        | NCAM-1/CD56 Antibody [Unconjugated]                                    |

**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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