

# Product Datasheet

## GPR56 Antibody [DyLight 650] AF4634W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4634W**

GPR56 Antibody [DyLight 650]

| 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 650                                                                                                                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                    |
| Host                        | Sheep                                                                                                                                                                                              |
| Gene ID                     | 9289                                                                                                                                                                                               |
| Gene Symbol                 | GPR56                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects human GPR56 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) GPR30, rhGPR114, rhGPR115, rhGPR124, and rhGPR125 is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human GPR56 Arg26-Val342<br>Accession # AAP35975                                                                                           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                    |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                          |
| Recommended Dilutions       | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                             |





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### **Products Related to AF4634W**

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|             |                                |
|-------------|--------------------------------|
| DVE00       | VEGF [HRP]                     |
| 4634-GP-050 | GPR56                          |
| AF3820      | Reelin Antibody [Unconjugated] |
| MAB194-050  | Frizzled-4 Antibody (145901)   |

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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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