

# Product Datasheet

## Cyr61/CCN1 Antibody [DyLight 594] AF4055M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4055M**

Cyr61/CCN1 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                     | 3491                                                                                                                                                                     |
| Gene Symbol                 | CYR61                                                                                                                                                                    |
| Species                     | Mouse                                                                                                                                                                    |
| Specificity/Sensitivity     | Detects mouse Cyr61/CCN1 in direct ELISAs and Western blots. In direct ELISAs, this antibody shows approximately 10% cross-reactivity with recombinant human Cyr61/CCN1. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse Cyr61/CCN1<br>Asp176-Gly281<br>Accession # NP_034646                                                                           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                        |
| Product Application Details |                                                                                                                                                                          |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                       |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                   |





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### **Products Related to AF4055M**

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|                |                                      |
|----------------|--------------------------------------|
| NBP2-34944-5ug | Recombinant Human Cyr61/CCN1 Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]             |
| DCYR10         | Cyr61/CCN1 [HRP]                     |
| DVE00          | VEGF [HRP]                           |

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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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