

# Product Datasheet

## NOV/CCN3 Antibody [DyLight 594] AF1640M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1640M****NOV/CCN3 Antibody [DyLight 594]**

| <b>Product Information</b>         |                                                                                                                                                        |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                 |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                            |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                               |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                             |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                     |
| <b>Isotype</b>                     | IgG                                                                                                                                                    |
| <b>Conjugate</b>                   | DyLight 594                                                                                                                                            |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                              |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                     |
| <b>Product Description</b>         |                                                                                                                                                        |
| <b>Host</b>                        | Goat                                                                                                                                                   |
| <b>Gene ID</b>                     | 4856                                                                                                                                                   |
| <b>Gene Symbol</b>                 | NOV                                                                                                                                                    |
| <b>Species</b>                     | Human                                                                                                                                                  |
| <b>Specificity/Sensitivity</b>     | Detects human NOV/CCN3 in ELISAs and Western blots. In sandwich ELISAs, approximately 7% cross-reactivity with recombinant mouse NOV/CCN3 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human NOV/CCN3 Thr32-Met357<br>Accession # P48745                                                      |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                      |
| <b>Product Application Details</b> |                                                                                                                                                        |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)      |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)      |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                 |





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### **Products Related to AF1640M**

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|                |                                        |
|----------------|----------------------------------------|
| AB-108-CM      | Goat IgG Isotype Control [DyLight 594] |
| NBP2-35100-5ug | Recombinant Mouse NOV/CCN3 Protein     |
| NBP2-07996     | HIST1H4F Overexpression Lysate         |
| 1640-NV-050    | NOV/CCN3 [Unconjugated]                |

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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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