

# Product Datasheet

## **NOV/CCN3 Antibody [mFluor Violet 500 SE] AF1976MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1976MFV500**

NOV/CCN3 Antibody [mFluor Violet 500 SE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <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>     | mFluor Violet 500 SE                                                                        |
| <b>Purity</b>        | Antigen Affinity-purified                                                                   |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                                                                                                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Goat                                                                                                                                                                                                                                  |
| <b>Gene ID</b>                 | 4856                                                                                                                                                                                                                                  |
| <b>Gene Symbol</b>             | NOV                                                                                                                                                                                                                                   |
| <b>Species</b>                 | Mouse                                                                                                                                                                                                                                 |
| <b>Specificity/Sensitivity</b> | Detects mouse NOV/CCN3 in direct ELISAs and Western blots. In Western blots, approximately 20% cross-reactivity with recombinant human NOV is observed and less than 1% cross-reactivity with recombinant mouse WISP-1 is observed.   |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant mouse NOV/CCN3 Ser26-Ile354<br>Accession # Q64299                                                                                                                                     |
| <b>Notes</b>                   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot                                                           |
| <b>Recommended Dilutions</b> | Western Blot                                                           |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to AF1976MFV500**

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|                   |                                                 |
|-------------------|-------------------------------------------------|
| NB410-28088MFV500 | Goat IgG Isotype Control [mFluor Violet 500 SE] |
| NBP2-35084-5ug    | Recombinant Human 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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