

# Product Datasheet

## Cisplatin Modified DNA Antibody (CP9/19) [mFluor Violet 500 SE] NBP2-50165MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50165MFV500**

Cisplatin Modified DNA Antibody (CP9/19) [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>     | Monoclonal  |
| <b>Clone</b>         | CP9/19  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG2a   |
| <b>Conjugate</b>     | mFluor Violet 500 SE  |
| <b>Purity</b>        | Protein G purified  |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Rat   |
| <b>Species</b>                 | Non-species specific  |
| <b>Specificity/Sensitivity</b> | CP9/19 recognises only the intra-strand cross-links formed by Cisplatin between adjacent purines.   |
| <b>Immunogen</b>               | Cisplatin modified native DNA   |
| <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>          | Dot Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| <b>Recommended Dilutions</b> | Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Dot Blot |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.                                    |

**Images**

Cisplatin Modified DNA Antibody (CP9/19) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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