

# Product Datasheet

## Rad21 Antibody (CM110-2C10) [mFluor Violet 610 SE] NB100-386MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/31/2023 v.20.1

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**NB100-386MFV610**

Rad21 Antibody (CM110-2C10) [mFluor Violet 610 SE]

| 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           | Monoclonal  |
| Clone               | CM110-2C10  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1 Kappa  |
| Conjugate           | mFluor Violet 610 SE  |
| Purity              | Protein G purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 5885  |
| Gene Symbol             | RAD21   |
| Species                 | Human, Mouse  |
| Specificity/Sensitivity | NB100-386 is specific for both the nuclear hRad21 protein and the cleaved cytoplasmic hRad21 protein.   |
| Immunogen               | An N-terminal fusion protein of the C-terminal fragment of Scc1 subunit human cohesin (amino acids 544-631 of hRad21).  |
| Notes                   | 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 |  |
|-----------------------------|--|
| Applications                | Western Blot, Simple Western   |
| Recommended Dilutions       | Western Blot, Simple Western   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NB100-386MFV610**

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|                   |  |
|-------------------|--|
| H00005885-P01-2ug | Recombinant Human Rad21 GST (N-Term) Protein   |
| H00114799-T01     | Eco1 293T Cell Transient Overexpression Lysate |
| NBL1-15114        | Rad21 Overexpression Lysate                    |
| NB100-204         | SMC1 Antibody                                  |

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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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