

# Product Datasheet

## MCM5 Antibody (A2.7A3.F12.A7) [Janelia Fluor® 549] NBP2-50498JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50498JF549**

MCM5 Antibody (A2.7A3.F12.A7) [Janelia Fluor® 549]

| 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               | A2.7A3.F12.A7                                                                               |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene ID             | 4174                                                                                  |
| Gene Symbol         | MCM5                                                                                  |
| Species             | Human                                                                                 |
| Immunogen           | His-tagged human Mcm5 (amino acids 367-582)                                           |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                                                                  |
|-----------------------------|------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence                                                             |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/Immunofluorescence                                                             |
| Application Notes           | Clone is also referred to CRCT5.1.<br><br>Optimal dilution of this antibody should be experimentally determined. |





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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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