

# Product Datasheet

## Neutrophils Antibody (Nimp-R14) [Janelia Fluor® 549] NBP2-80078JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-80078JF549**

Neutrophils Antibody (Nimp-R14) [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                       | Nimp-R14                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                         |
| Isotype                     | IgG2b                                                                                                                                                      |
| Conjugate                   | Janelia Fluor 549                                                                                                                                          |
| Purity                      | Protein G purified                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                         |
| Product Description         |                                                                                                                                                            |
| Host                        | Rat                                                                                                                                                        |
| Species                     | Mouse                                                                                                                                                      |
| Specificity/Sensitivity     | Recognizes mouse neutrophils (surface protein mouse Ly-6G) and may recognize Ly-6Chigh cells (inflammatory monocytes).                                     |
| Immunogen                   | Purified mouse BALB/c neutrophils.                                                                                                                         |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                      |
| Product Application Details |                                                                                                                                                            |
| Applications                | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Block/Neutralize |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Block/Neutralize |
| Application Notes           | 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.

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

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