

# Product Datasheet

## CD14 Antibody (M5E2) [DyLight 550] NB100-77758R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-77758R**

CD14 Antibody (M5E2) [DyLight 550]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <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>                       | M5E2   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG2a Kappa  |
| <b>Conjugate</b>                   | DyLight 550  |
| <b>Purity</b>                      | Protein G purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 929  |
| <b>Gene Symbol</b>                 | CD14   |
| <b>Species</b>                     | Human, Porcine, Bovine, Canine, Primate  |
| <b>Reactivity Notes</b>            | Expected to cross react with Chimpanzee, Cynomolgus, Rhesus, Pigtailed Macaque, Capuchin Monkey, Cotton-topped Tamarin, Common Marmoset, Squirrel Monkey.                        |
| <b>Immunogen</b>                   | Human peripheral blood cells.  |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Simple Western, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Block/Neutralize, CyTOF-ready, Dual RNAscope ISH-IHC |
| <b>Recommended Dilutions</b>       | Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, CyTOF-ready, Block/Neutralize, Dual RNAscope ISH-IHC |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### Products Related to NB100-77758R

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|                   |  |
|-------------------|--|
| NBP1-96981R       | Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 550] |
| NBP2-52177-0.05mg | Recombinant Mouse CD14 His Protein                     |
| 210-TA-005        | TNF-alpha [Unconjugated]                               |
| DC140             | CD14 [HRP]   |

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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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