

# Product Datasheet

## CD14 Antibody (LPSR/553) [FITC]

### NBP2-47960F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-47960F**

CD14 Antibody (LPSR/553) [FITC]

**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>         | LPSR/553  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG1 Kappa  |
| <b>Conjugate</b>     | FITC  |
| <b>Purity</b>        | Protein A or G purified   |
| <b>Buffer</b>        | PBS   |

**Product Description**

|                    |   |
|--------------------|---|
| <b>Description</b> | 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. |
| <b>Host</b>        | Mouse   |
| <b>Gene ID</b>     | 929   |
| <b>Gene Symbol</b> | CD14  |
| <b>Species</b>     | Human   |
| <b>Marker</b>      | Monocyte / Macrophage Marker  |
| <b>Immunogen</b>   | Recombinant full-length human CD14 protein (Uniprot: P08571)  |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready, Immunofluorescence |
| <b>Recommended Dilutions</b> | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence, CyTOF-ready |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.                   |

**Images**

CD14 Antibody (LPSR/553) [FITC] [NBP2-47960F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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### **Products Related to NBP2-47960F**

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|                   |  |
|-------------------|--|
| NBP1-43319F       | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC] |
| 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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