

## Product Datasheet

### Anti-Human CD14 Monoclonal Antibody, Unconjugated Clone B-A8 854.113.020

|                            |                                                                              |
|----------------------------|------------------------------------------------------------------------------|
| <b>Product Name</b>        | Anti-Human CD14 Monoclonal Antibody, Unconjugated Clone B-A8                 |
| <b>Catalog Number</b>      | 854.113.020                                                                  |
| <b>Description</b>         | Mouse monoclonal antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells |
| <b>Species/Host</b>        | Mouse                                                                        |
| <b>Conjugation</b>         | Purified                                                                     |
| <b>Tested Applications</b> | FC                                                                           |
| <b>Immunogen</b>           | Monocytes                                                                    |
| <b>Brand</b>               | Diaclone                                                                     |
| <b>Form/Appearance</b>     | Liquid                                                                       |
| <b>Storage</b>             | Stable at +2–8 °C for 12 months. For longer storage freeze aliquots.         |
| <b>Note</b>                | Use 10 µl to label 10 <sup>6</sup> cells or 100 µl of whole blood            |
| <b>Isotype</b>             | Mouse IgG1 Kappa light chain                                                 |
| <b>Clonality</b>           | Monoclonal                                                                   |
| <b>Buffer</b>              | Phosphate-buffered saline with 1% BSA and 0.09% sodium azide                 |
| <b>Specificity</b>         | Recognises the lipopolysaccharide receptor (LPS R), a 55 kDa protein         |
| <b>Hybridoma</b>           | Myeloma X63/AG.8653 x Balb/c spleen cells                                    |