

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                     |                                                     |
|---------------------|-----------------------------------------------------|
| Product Name:       | Recombinant CD16 Antibody                           |
| SKU #:              | Ab212149                                            |
| Version:            | 1                                                   |
| Clone ID:           | P93C38                                              |
| Isotype:            | Mouse IgG1                                          |
| Source:             | CHO supernatant                                     |
| Formulation:        | Liquid                                              |
| Concentration:      | See COA                                             |
| Buffer Solution:    | PBS, pH 7.4                                         |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing |

| Parameter                | Limit Values      |
|--------------------------|-------------------|
| Appearance(Ab212149Z)    | Colourless liquid |
| Molecular Weight         | 163.8-200.2(kD)   |
| Purity(SDS-PAGE)         | 95-100(%)         |
| Purity(SEC-HPLC)         | 95-100(%)         |
| Endotoxin Level <1 EU/mg | Conform           |
| Flow Cytometry           | Conform           |