

# Anti-Human CD16 Antibody (3G8), PE

## Summary

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| <b>Catalog No.</b>           | FHC35012                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Clone ID</b>              | 3G8                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Host species</b>          | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Conjugation</b>           | PE                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Species reactivity</b>    | Human                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Form</b>                  | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Storage buffer</b>        | 0.01M PBS, pH 7.4, 0.2% BSA, 0.05% Proclin 300.                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Concentration</b>         | 0.5 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Clonality</b>             | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Isotype</b>               | IgG1, kappa                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Applications</b>          | ELISA, FCM, IF                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Target</b>                | CD16, CD16a, CD16A, FCGR3A, Fc-gamma RIII-alpha, FcRIIIa, IgG Fc receptor III-2, Low affinity immunoglobulin gamma Fc region receptor III-A, IGFR3, CD16a antigen, Fc-gamma RIII, FCGR3, Fc-gamma RIIIa, FCG3, FcRIII, FcR-10, Low affinity immunoglobulin gamma Fc region receptor III-B, Fc-gamma RIII-beta, CD16-I, Fc-gamma RIII, Fc-gamma RIIIb, FcRIII, FcRIIIb, FcR-10, IgG Fc receptor III-1, CD16b, FCGR3B, CD16B, FCG3, FCGR3, IGFR3 |
| <b>Endotoxin level</b>       | Please contact with the lab for this information.                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Accession</b>             | P08637 & O75015                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Stability and Storage</b> | Store at 4°C for 12 months. Protect from light. Do not freeze.                                                                                                                                                                                                                                                                                                                                                                                 |

**Note**

For research use only.

**Data Image**

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