**Supplementary Table S2.**

Human immune effector ADCC and CDC activity EC50 (nM)

|  |  |  |
| --- | --- | --- |
| **Antibody** | **ADCC**  | **CDC**  |
| **7A5 IgG1** | 2.4 | >360\* |
| **7A5 IgG1-EN** | >200\* | >360\* |
| **Rituximab** | 0.012 | 3.213 |

\*Maximum concentration of antibody tested. EN: effector null.