1 Supplemental Figure 1. Effect of combining anti-CD47 treatment with irradiation or TMZ

- 2 chemotherapy on the macrophage-dependent phagocytosis of GBM *in vitro*. (A) GBM tumor
- 3 cells were treated with Hu5F9-G4 (Hu5F9), 2- or 8-Gy irradiation (IR), or both and subjected to
- 4 phagocytosis by PBMC-derived macrophages. (B) GBM tumor cells were treated with Hu5F9-
- 5 G4 (Hu5F9), 0, 25, and 500 µM TMZ, or both and subjected to phagocytosis by PBMC-derived
- 6 macrophages. Control = non-binding IgG₄ alone, and DMSO at the same concentration the TMZ
- 7 was diluted in. Data are presented as percentage of macrophages that had phagocytosed tumors
- 8 as determine by flow cytometry.

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