



Figure e-2. Representative flow cytometry images of non-stimulated and stimulated cells.

A) Monocytes. Representative images of non-stimulation (Non stimulated) controls and, for comparison, of LPS stimulated (Stimulated) monocytes producing interleukin (IL)-1beta (IL-1beta), tumor necrosis factor alpha (TNF-alpha), IL-12, IL-6 and IL-10. B) T lymphocytes. Representative images of non-stimulation (Non stimulated) controls and, for comparison, of Phorbol myristate acetate (PMA) and Ionomycin stimulated (Stimulated) CD4+ and CD8+ T lymphocytes producing TNF-alpha, Interferon gamma (IFN-gamma), Granulocyte macrophage-colony stimulating factor (GM-CSF), IL-17 and IL-10. C) B lymphocytes. Representative images of non-stimulation (Non stimulated) controls and, for comparison, of CpG-ODNs overnight cultured and PMA and Ionomycin stimulated (Stimulated) B lymphocytes producing TNF-alpha, GM-CSF, IL-6 and IL-10.