

(A, B) FO B cells (CD43 CD23 +) were obtained by MACS bead separation. Cells were stimulated for 24 h with (A) anti-IgM (6.25μg/ml) or (B) titrated amounts of anti-IgM as indicated, or not stimulated (NS), and analyzed by flow cytometry for expression of surface markers as indicated. Data are shown as the mean ± SD for n=3 independently analyzed mice per group; similar results were obtained in a second separate experiment (C) Splenocytes from 6-week-old WT and KO mice were stained for B220, CD23, CD21 and integrin chains as indicated, and analyzed by flow cytometry. After gating on MZ B cells (B220 + CD23 - No CD21 hi) or FO B cells (B220 + CD23 + CD21 +) (shown in left panel), expression of the various integrin

chains was analyzed as shown in the right panels. Data are representative of 2 separate

Expression of co-stimulatory molecules and integrins on *Bcl-3*^{-/-} B cells.

experiments with n= 3 independently analyzed mice per group.