Additional file 3: Expression of MGF and MGF receptor genes during normal plasma cell differentiation and in MMC.

Supplemental Figure S-1. Gene expression of MGF during normal plasma cell differentiation and in MMC. A supervised analysis was performed with MGF genes listed in Table 1 in order to compare the gene expression profile of memory B cells (MB) versus (PPC+BMPC), PPC versus BMPC and BMPC versus MMC. Only the differentially expressed genes between 2 populations in each comparison group are listed here (p ≤ .05, fold-change ≥ 2). The median expression and fold-change (in parenthesis) are indicated for each gene and genes are ranked according to the fold-change in each comparison group.
Supplemental Figure S-II. Gene expression of MGFR receptors during normal plasma cell differentiation and in MMC. A supervised analysis was performed with MGFR receptor genes listed in Table 2, in order to compare the gene expression profile of memory B cells (MBC) versus (PPC+BMPC), PPC versus BMPC and BMPC versus MMC. Only the differentially expressed genes between 2 populations in each comparison group are listed here (p < .05, fold-change > 2). The median expression and fold-change (in parenthesis) are indicated for each gene, and genes are ranked according to the fold-change in each comparison group.