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2 **Figure S1. Effects of alginate on T cells from the spleens of OVA-sensitized mice.**

3 (A) The scatter plots of Th1 cells (CD3<sup>+</sup>CD8-IFN- $\gamma$ <sup>+</sup>). (B) The scatter plots of Th2

4 cells (CD3<sup>+</sup>CD8-IL-4<sup>+</sup>). (C) The scatter plots of Treg cells (CD4<sup>+</sup>CD25<sup>+</sup>Foxp3<sup>+</sup>).

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