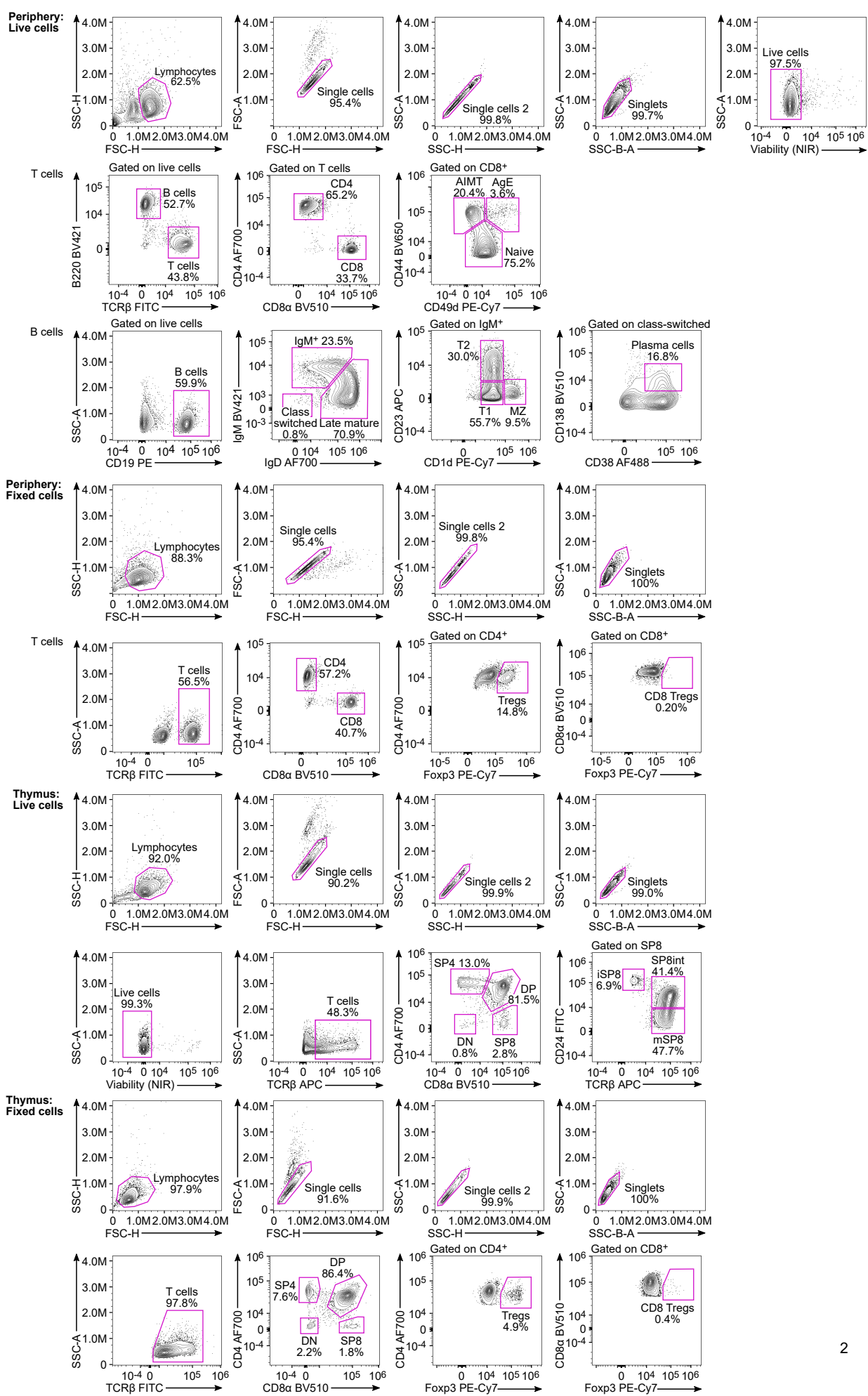


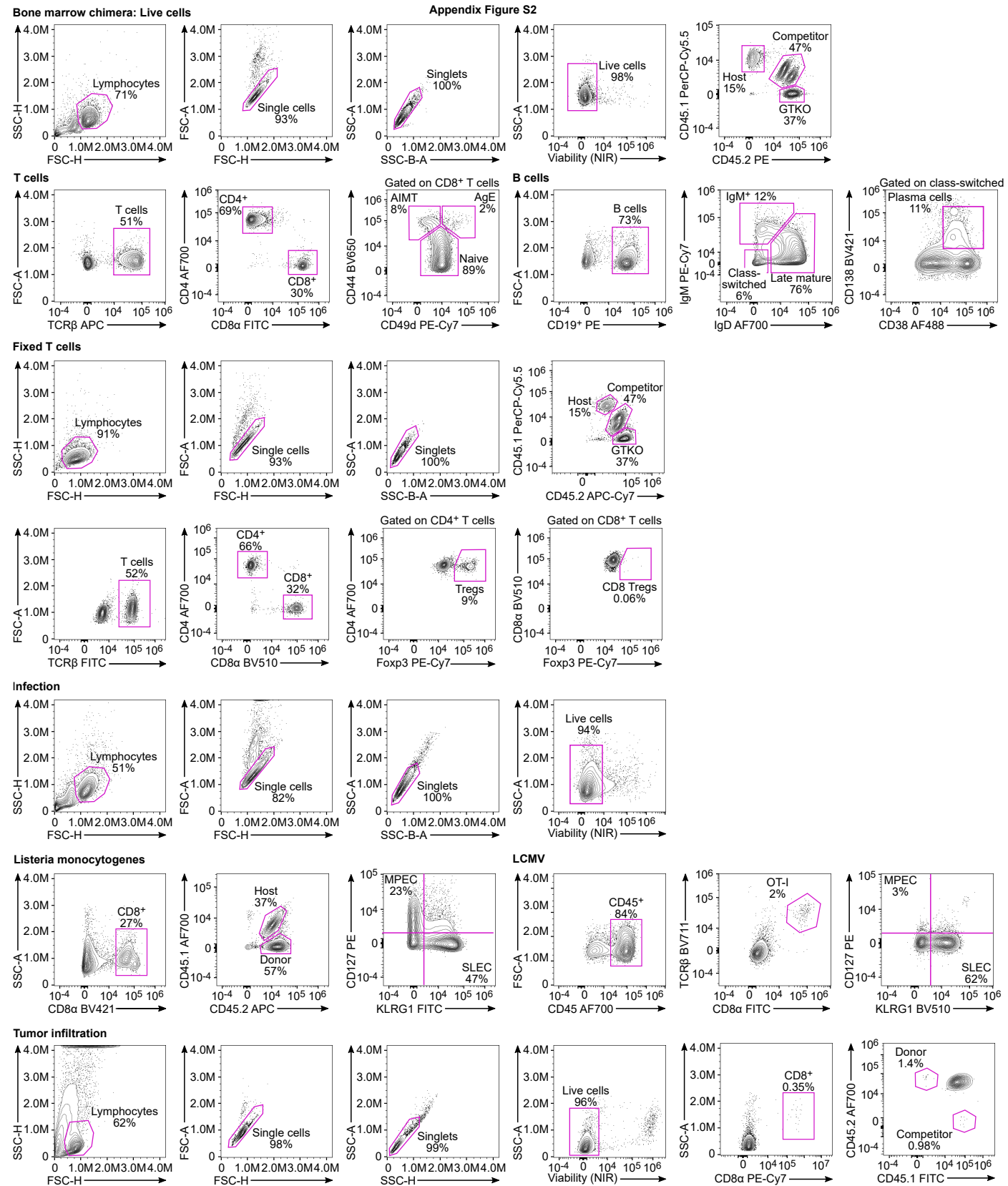
Additional supplementary material – Appendix

Table of content

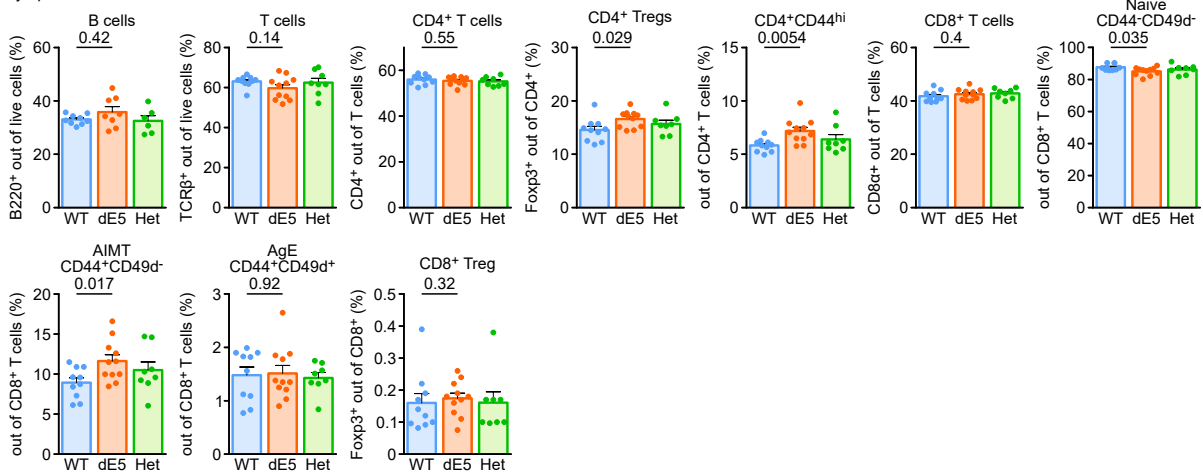
Appendix Figure S1.....	Page 2
Appendix Figure S2.....	Page 3
Appendix Figure S3.....	Page 4
Appendix Figure S4.....	Page 5
Appendix Figure Legends.....	Page 6



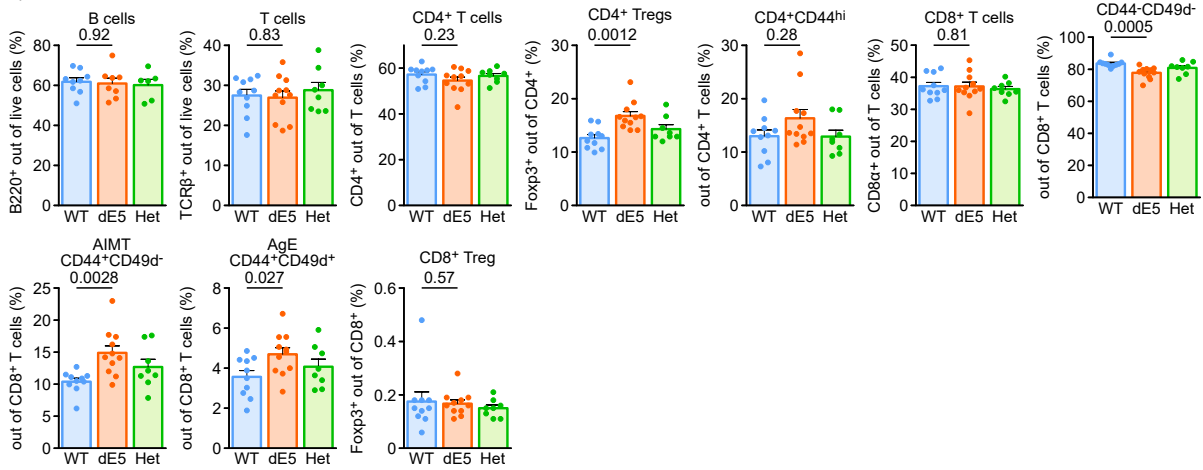
Appendix Figure S2



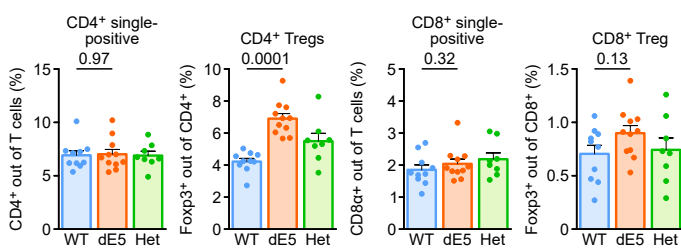
Lymph nodes



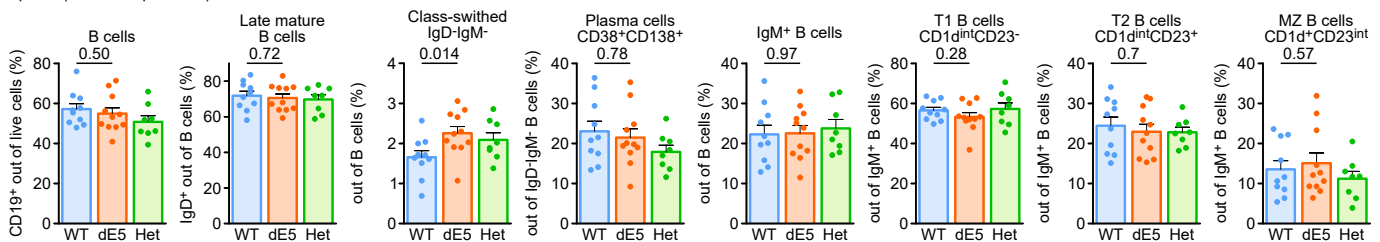
Spleen



Thymus



Spleen (B-cell compartment)





Appendix Figure Legends

Appendix Figure S1. Gating strategies for the analysis of live and fixed peripheral lymphocytes and thymocytes by flow cytometry used throughout this study.

Appendix Figure S2. Gating strategy used in analysis of bone marrow chimeras, infection (*Listeria* and LCMV), and cell infiltration in tumors by flow cytometry used in this study.

Appendix Figure S3. Immunophenotyping of *Abin*^{dE5/dE5} mice by flow cytometry. Quantification of indicated subsets are shown.

Data information: Data are presented as mean + SEM and p-values are indicated. Statistical significance was determined by two-tailed Mann-Whitney test.

Appendix Figure S4. Immunophenotyping of *Abin*^{GT/GT} and *Abin*^{GTKO/GTKO} mice by flow cytometry. Quantifications of indicated subsets are shown.

Data information: Data are presented as mean + SEM and p-values are indicated. Statistical significance was determined by two-tailed Mann-Whitney test.