

Figure 10. (A)–(F) demonstrate how using antibodies from different lots can affect staining results. (A) Section of spleen stained with a CD3 antibody shows specific staining in T-cells. (B) Section of the spleen stained with CD3 antibody from a different lot has significant nonspecific staining (asterisks). (C) The CD3 antibody used in (B) was diluted 10 times more to obtain specific staining in the spleen. (D) A section of uterus stained with a cytokeratin 18 antibody shows specific staining in the glandular epithelium (arrows). (E)