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On the cover: Immunofluorescent staining to detect C3d complement component deposition in mouse cardiac allografts during rejection initiated by memory CD4 T cells in recipients treated with costimulatory blockade and FTY720. Original magnification $\times 40$. Zhang, Q., Y. Chen, R. L. Fairchild, P. S. Heeger, and A. Valujskikh. 2006. Lymphoid sequestration of alloreactive memory CD4 T cells promotes cardiac allograft survival. *J. Immunol.* 176: 770–777.

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