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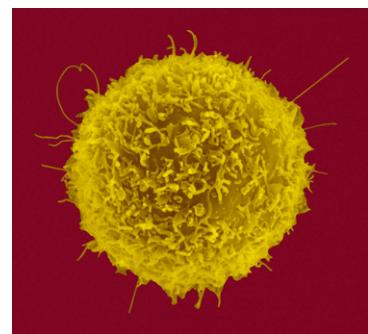
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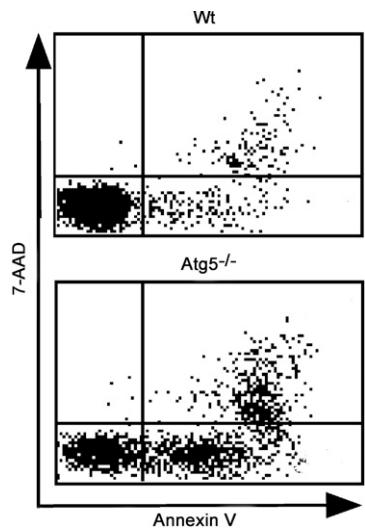
Increased activation of the prosurvival protein STAT5 and inhibition of the proapoptotic transcription factor FOXO3a helps explain the longevity of central memory T cells. Related story by Riou et al. Image (provided by Dennis Kunkel, Getty Images, Inc.) shows a scanning electron micrograph of a human T cell.

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- 49** Induced sensitization of tumor stroma leads to eradication of established cancer by T cells  
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- 73** Mechanism of thioamide drug action against tuberculosis and leprosy  
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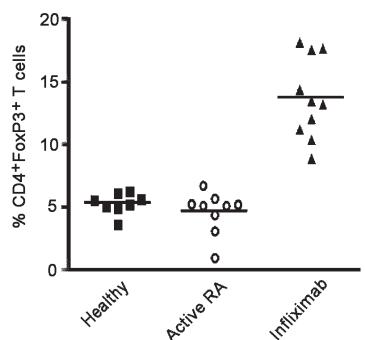
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CD8<sup>+</sup> T cells lacking the autophagy gene Atg5 undergo increased cell death.

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Anti-TNF therapy induces a novel subset of regulatory T cells in rheumatoid arthritis (RA) patients.

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129 Hematopoietic reconstitution by multipotent adult progenitor cells: precursors to long-term hematopoietic stem cells

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Depletion of regulatory T cells leads to enlarged lymph nodes and other features of lymphoproliferative disease.

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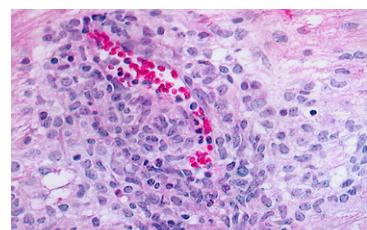
171 Monocytes give rise to mucosal, but not splenic, conventional dendritic cells

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181 Detection of chromatin-associated single-stranded DNA in regions targeted for somatic hypermutation

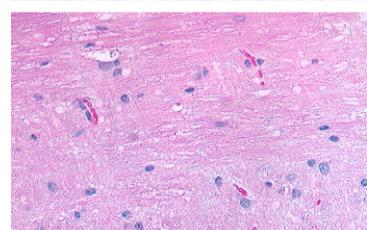
Diana Ronai, Maria D. Iglesias-Ussel, Manxia Fan, Ziqiang Li, Alberto Martin, and Matthew D. Scharff

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191 Dendritic cell-expanded, islet-specific CD4 $^{+}$  CD25 $^{+}$  CD62L $^{+}$  regulatory T cells restore normoglycemia in diabetic NOD mice

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The presence of IL-25 (bottom) reduces infiltration of Th17 cells (blue) in CNS lesions.

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203 Correction

205 Correction