

**The farnesoid X receptor regulates adipocyte differentiation and function by promoting peroxisome proliferator-activated receptor-gamma and interfering with the Wnt/beta-catenin pathways.**

Mouaadh Abdelkarim, Sandrine Caron, Christian Duhem, Janne Prawitt, Julie Dumont, Anthony Lucas, Emmanuel Bouchaert, Olivier Briand, John Brozek, Folkert Kuipers, et al.

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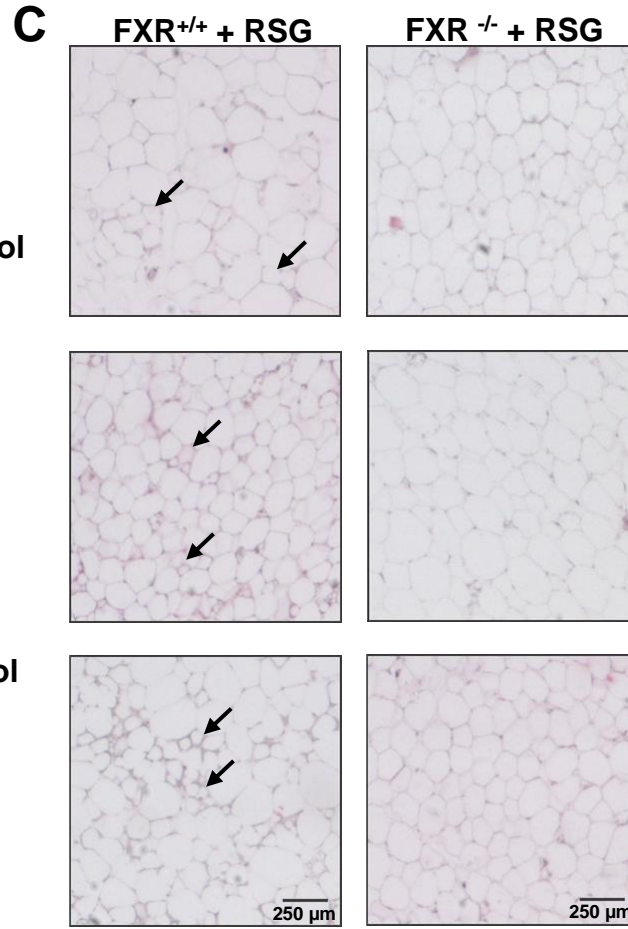
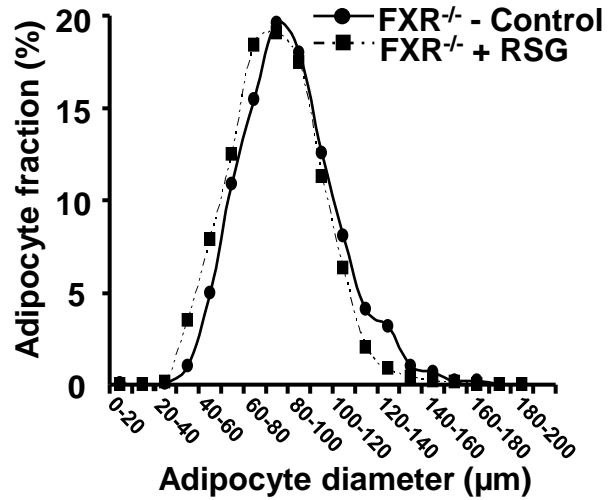
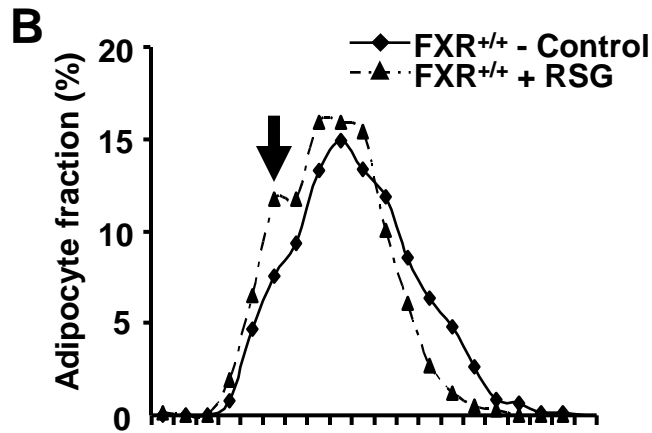
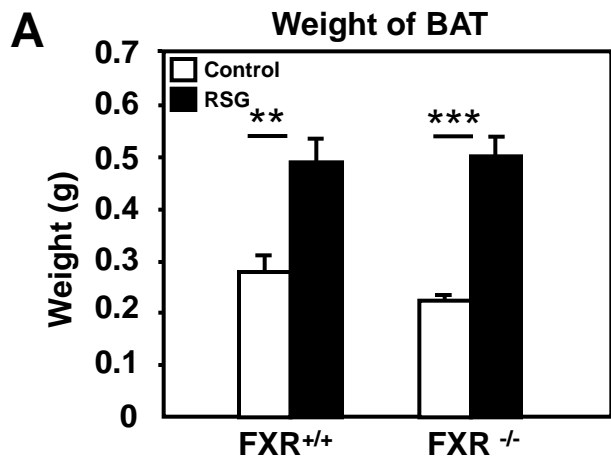
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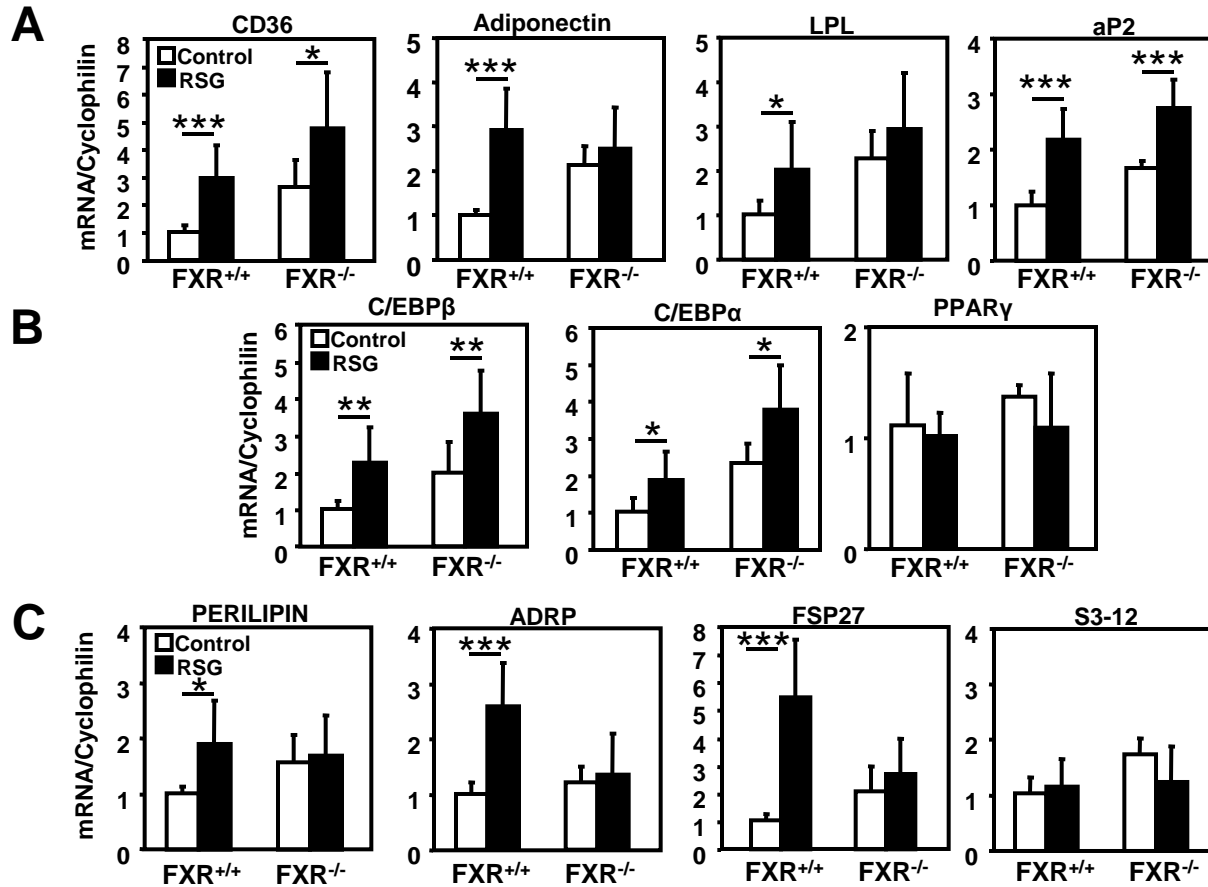
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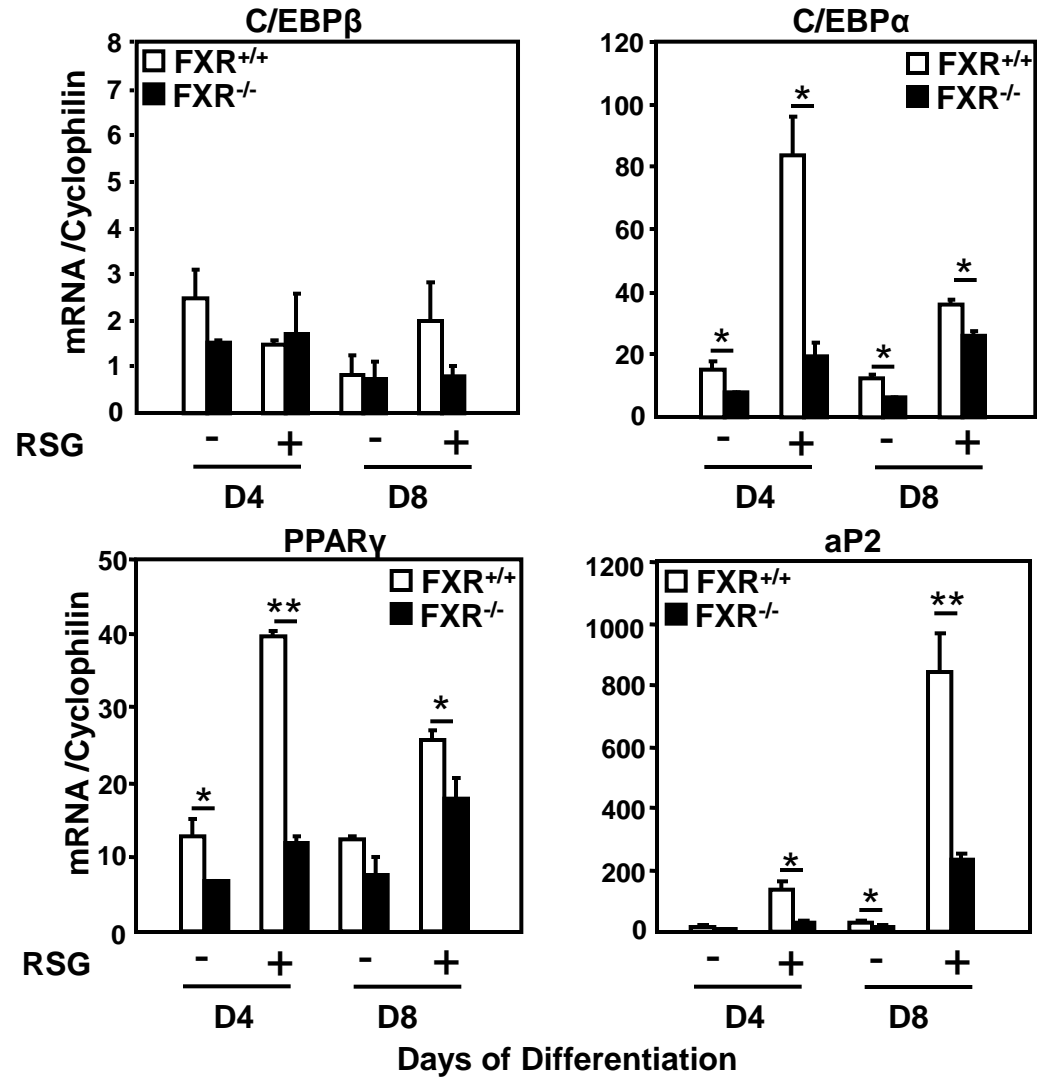
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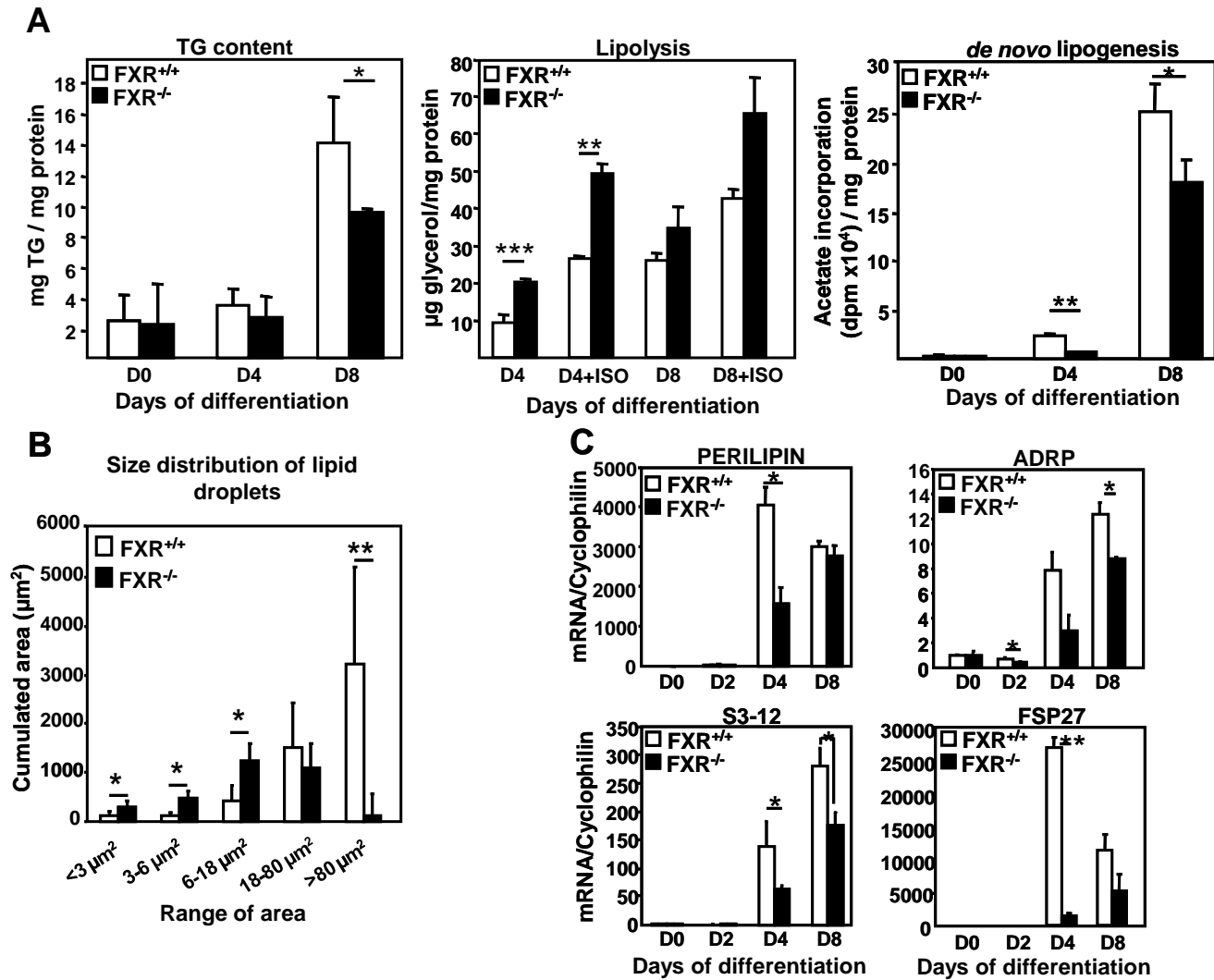
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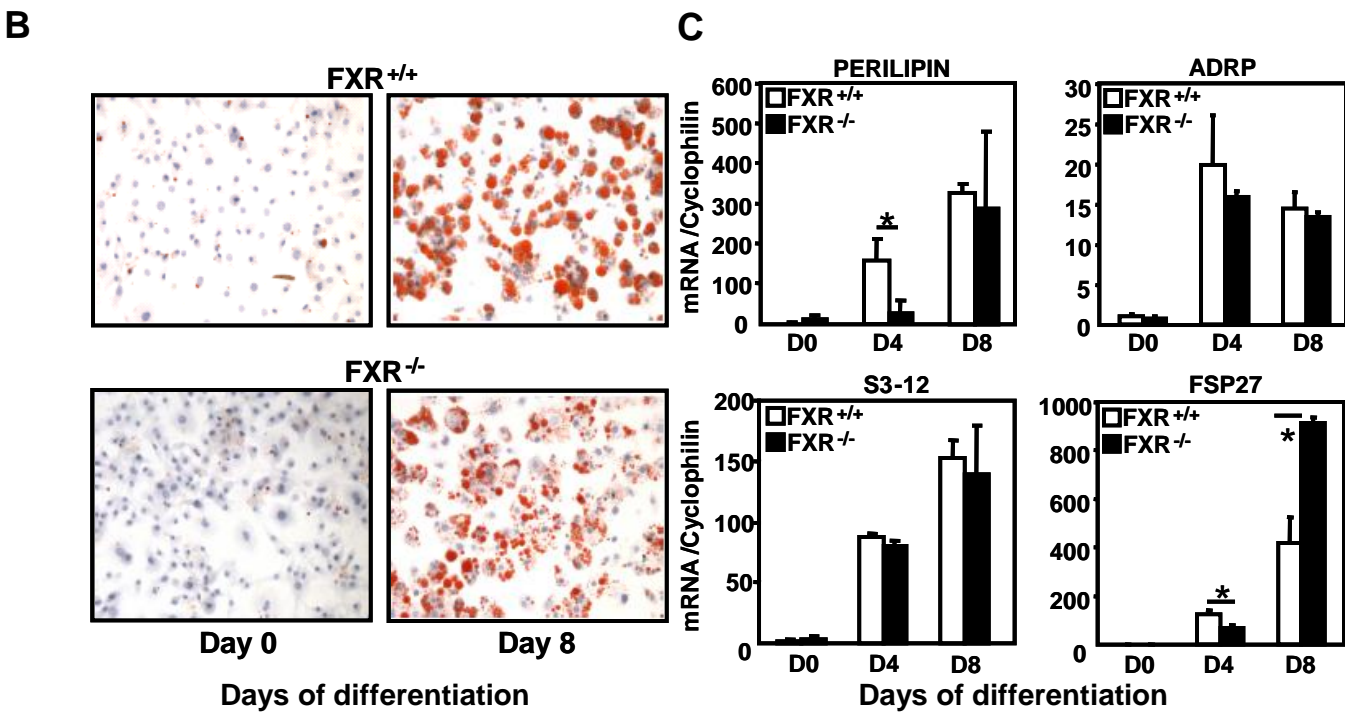
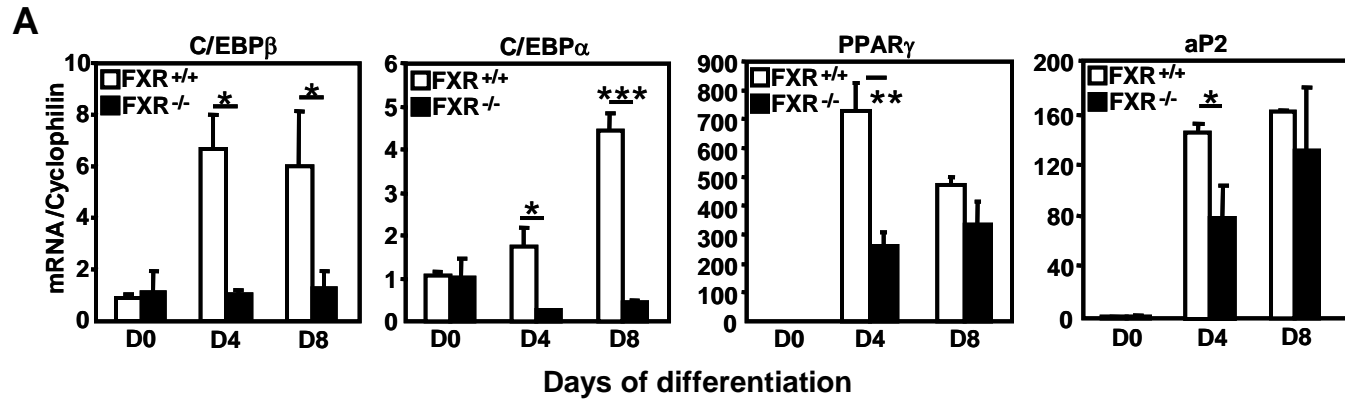
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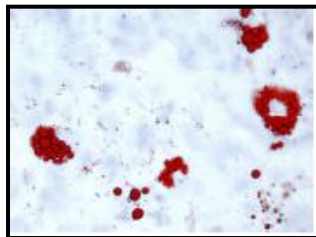
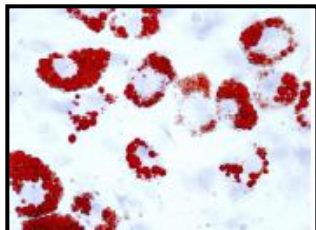




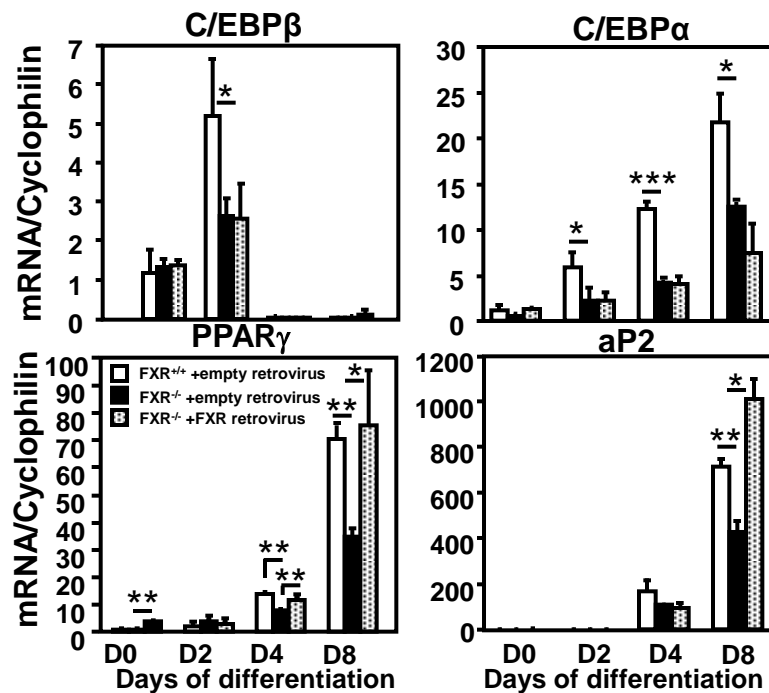






**A**FXR<sup>-/-</sup> MEFs + empty retrovirusFXR<sup>-/-</sup> MEFs + FXR retrovirus

Day 8

**B****C**