



HAL
open science

Paradoxical resistance to high fat diet-induced obesity and altered macrophage polarization in mineralocorticoid receptor overexpressing mice.

Emmanuelle Kuhn, Christine Bourgeois, Vixra Keo, Say Viengchareun, Adeline Muscat, Geri Meduri, Damien Le Menuet, Bruno Fève, Marc Lombes

► To cite this version:

Emmanuelle Kuhn, Christine Bourgeois, Vixra Keo, Say Viengchareun, Adeline Muscat, et al.. Paradoxical resistance to high fat diet-induced obesity and altered macrophage polarization in mineralocorticoid receptor overexpressing mice.. *AJP - Endocrinology and Metabolism*, 2014, 306 (1), pp.E75-90. 10.1152/ajpendo.00323.2013 . inserm-00911857

HAL Id: inserm-00911857

<https://inserm.hal.science/inserm-00911857v1>

Submitted on 30 Nov 2013

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.

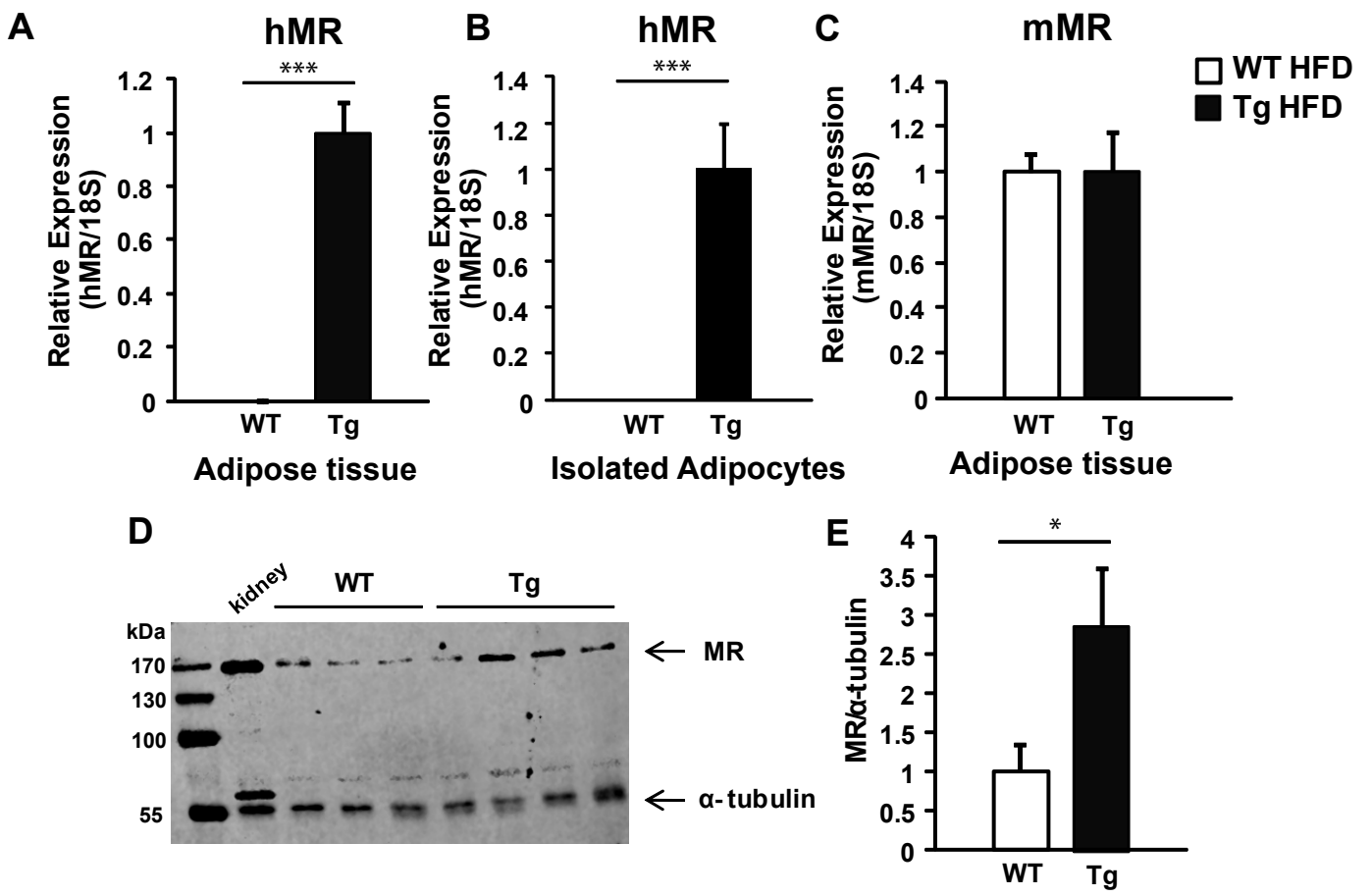


Figure 1

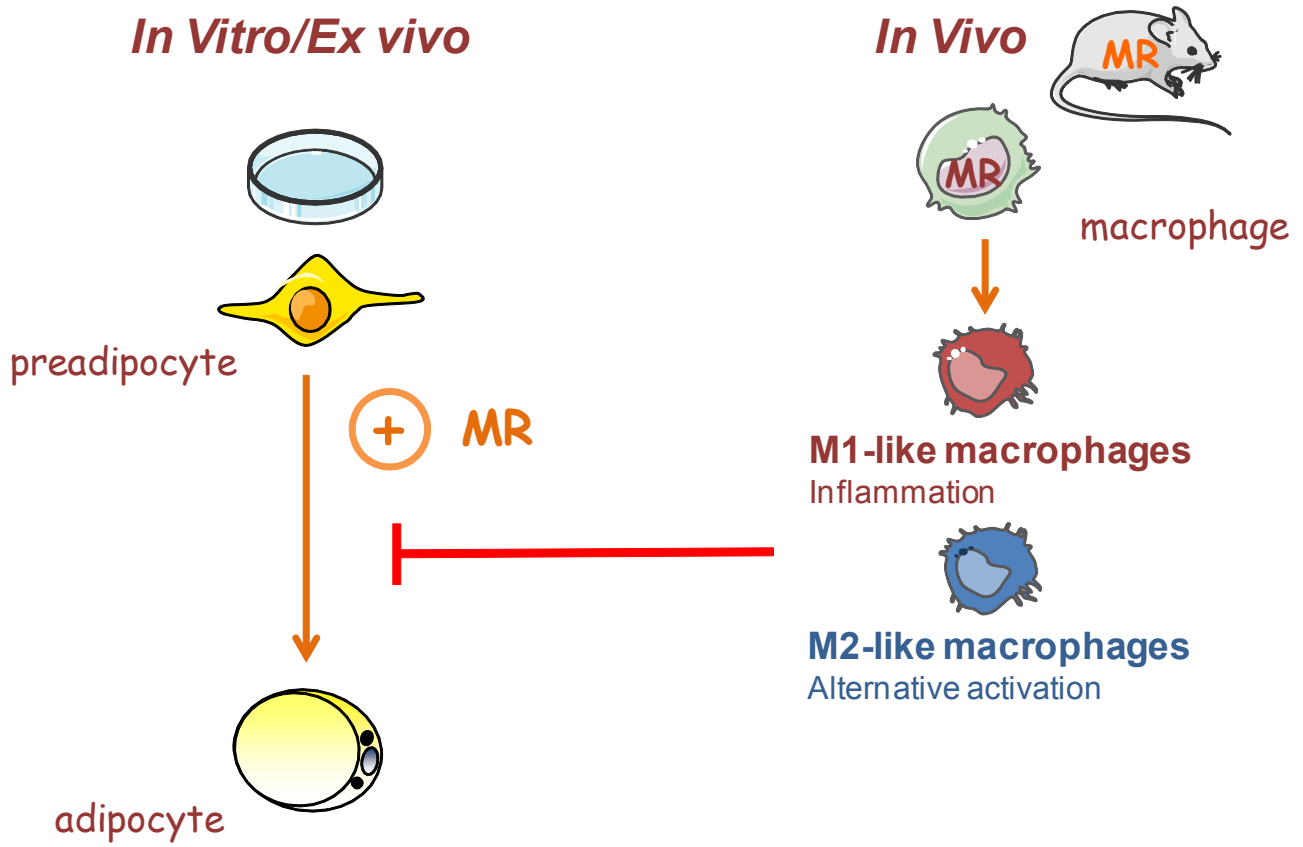
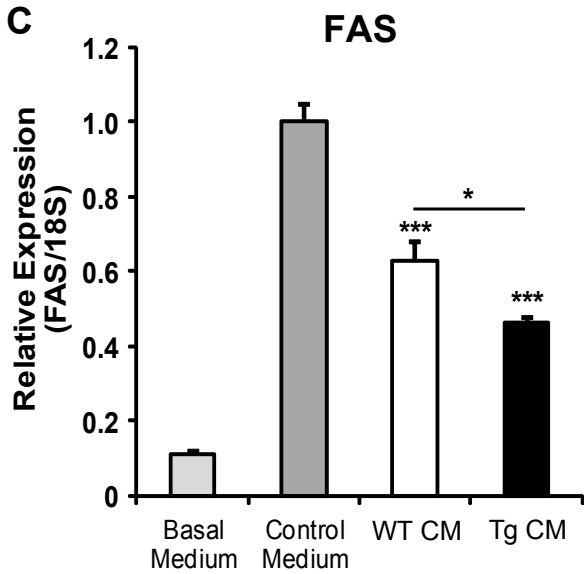
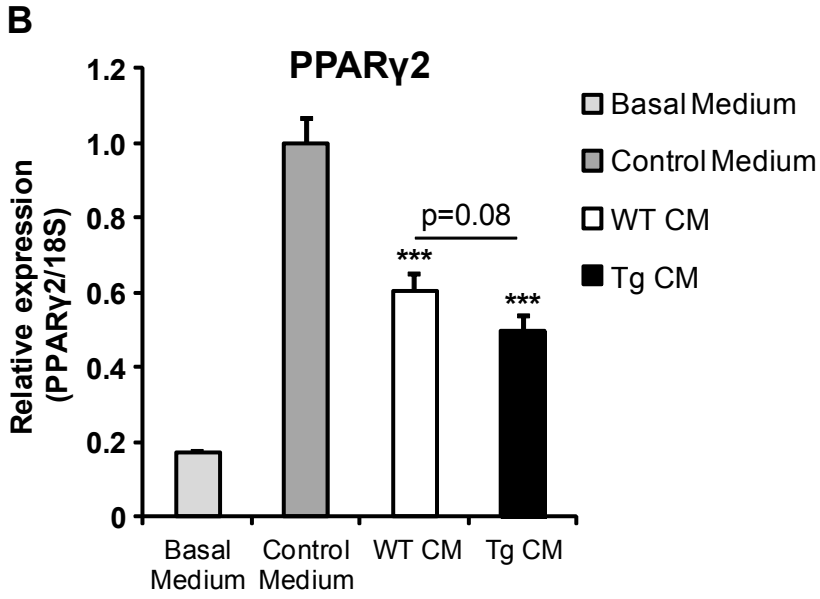
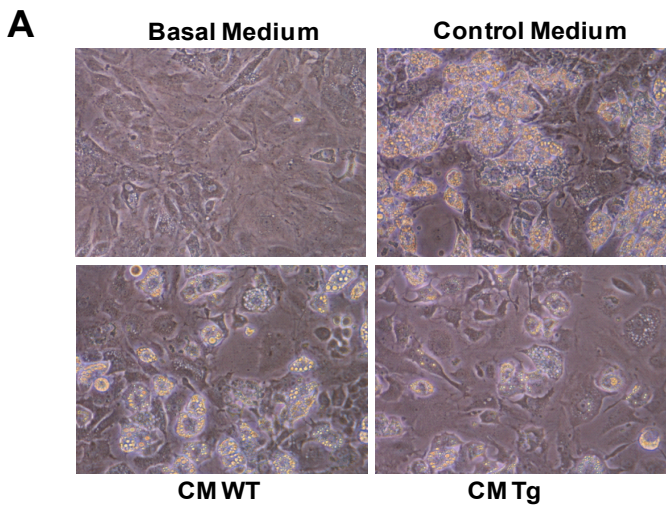


Figure 10



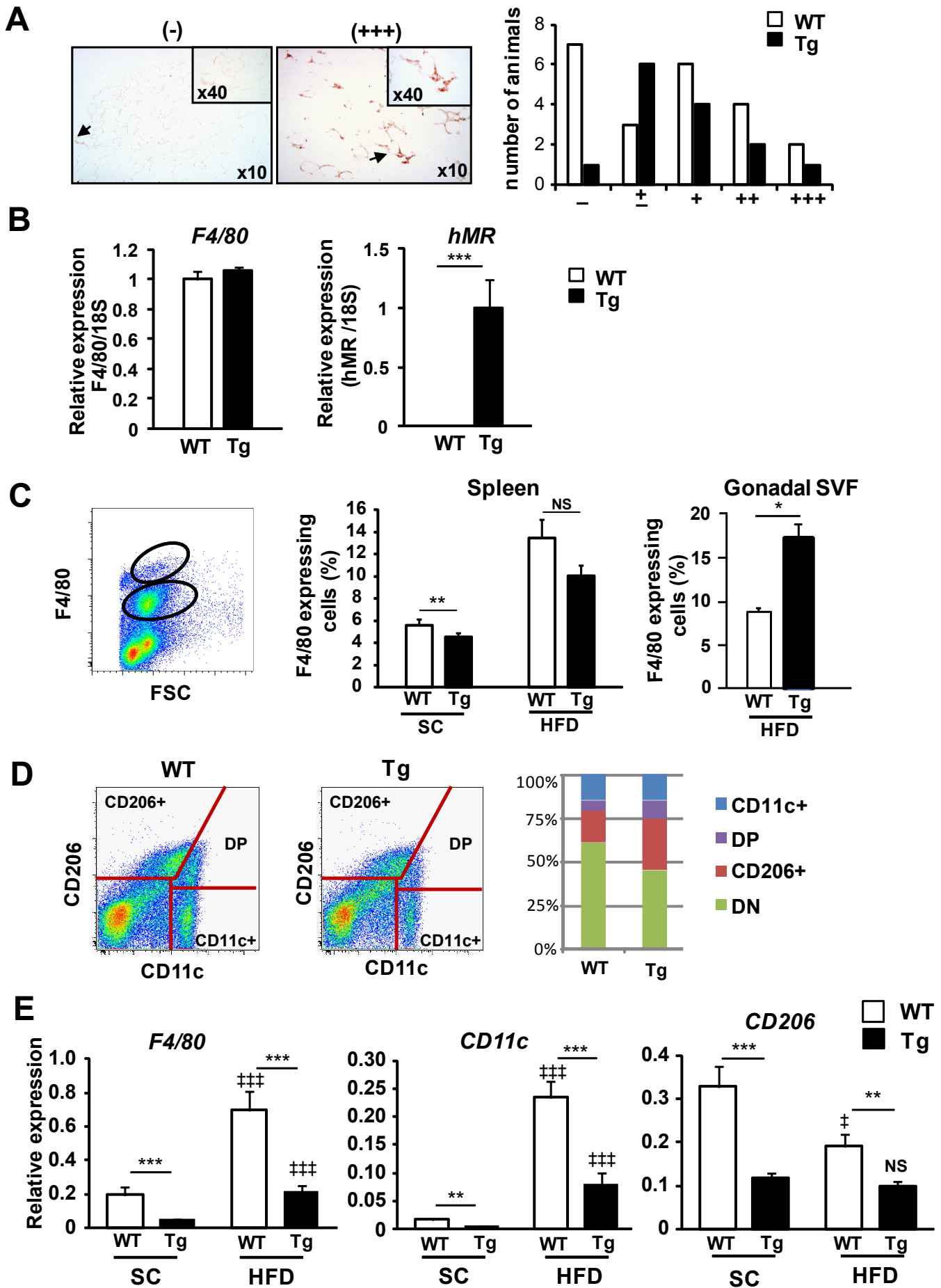


Figure 8

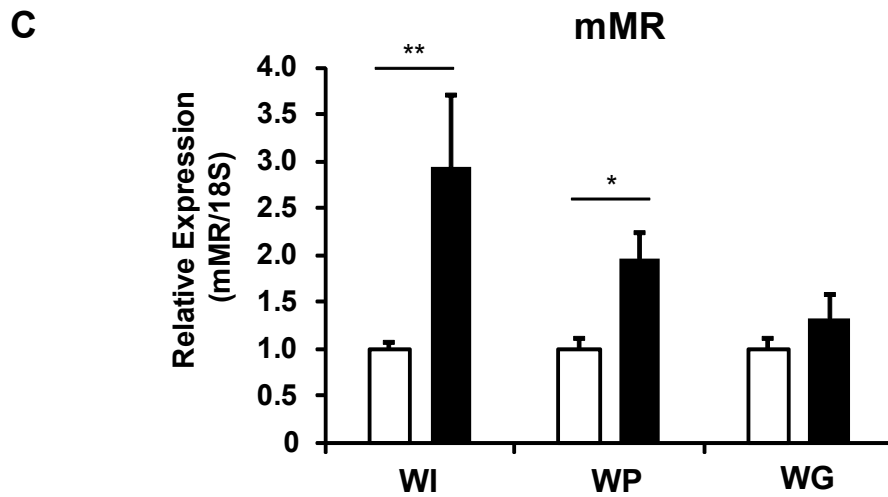
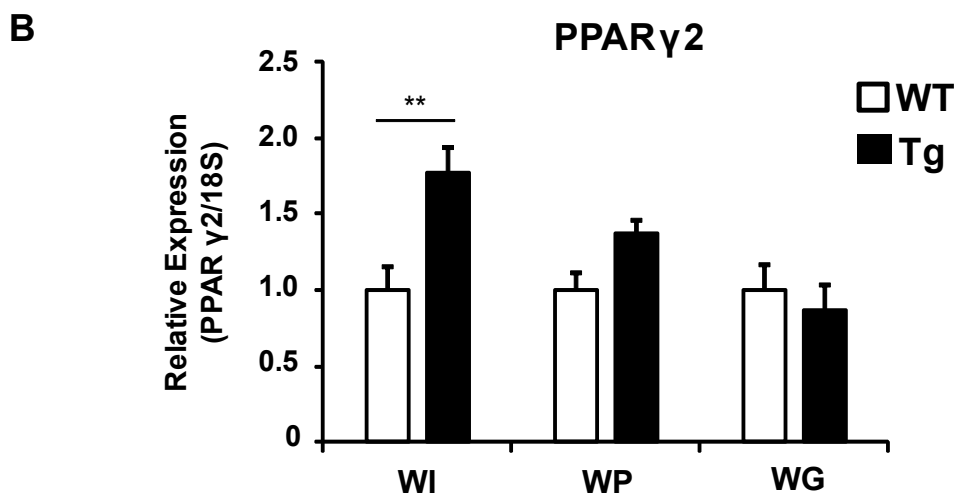
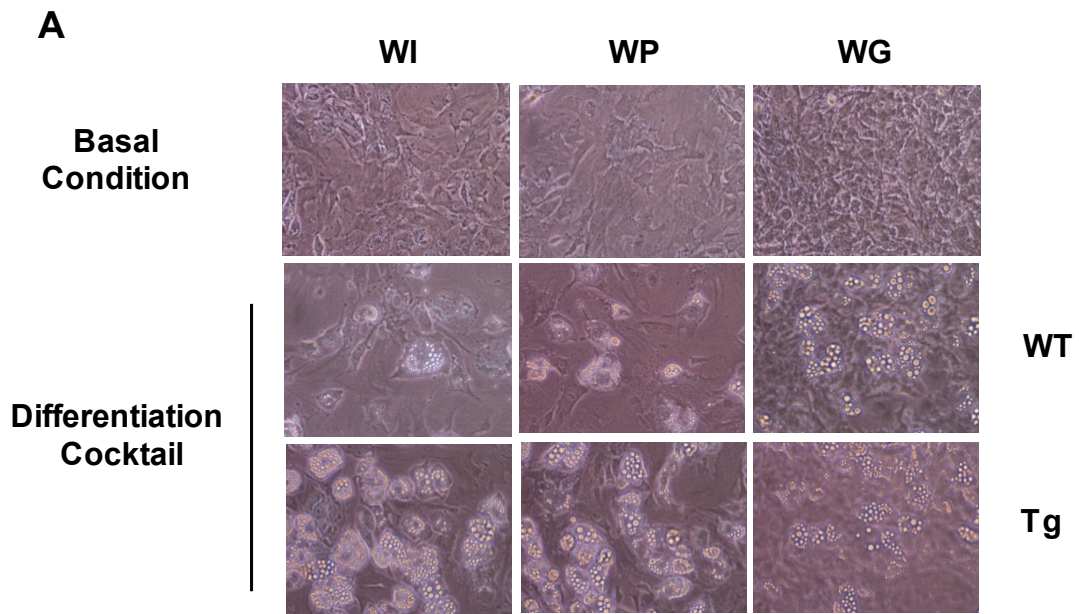


Figure 7

□ WT ■ Tg

SC

HFD

PPAR γ 2

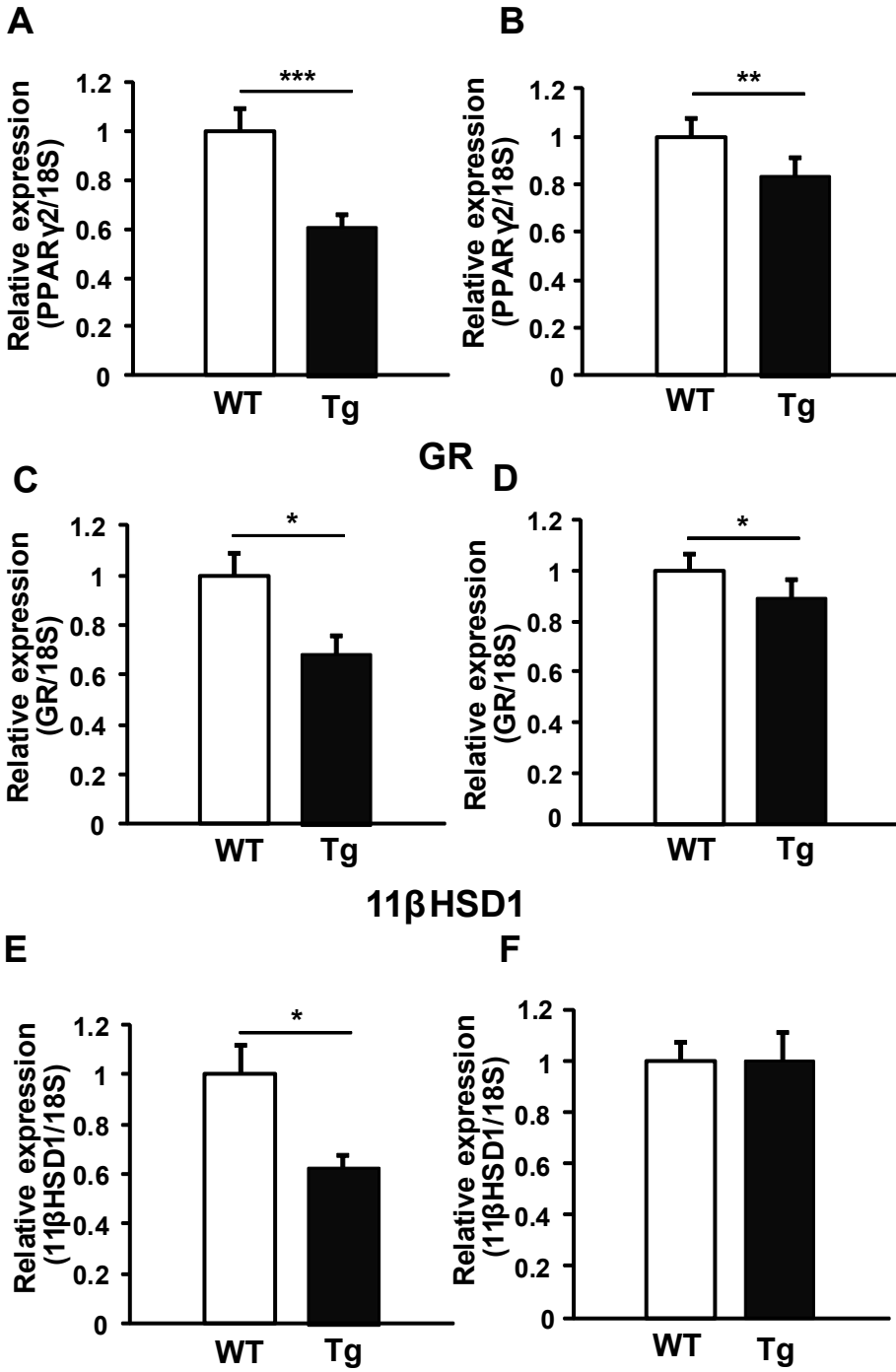


Figure 6

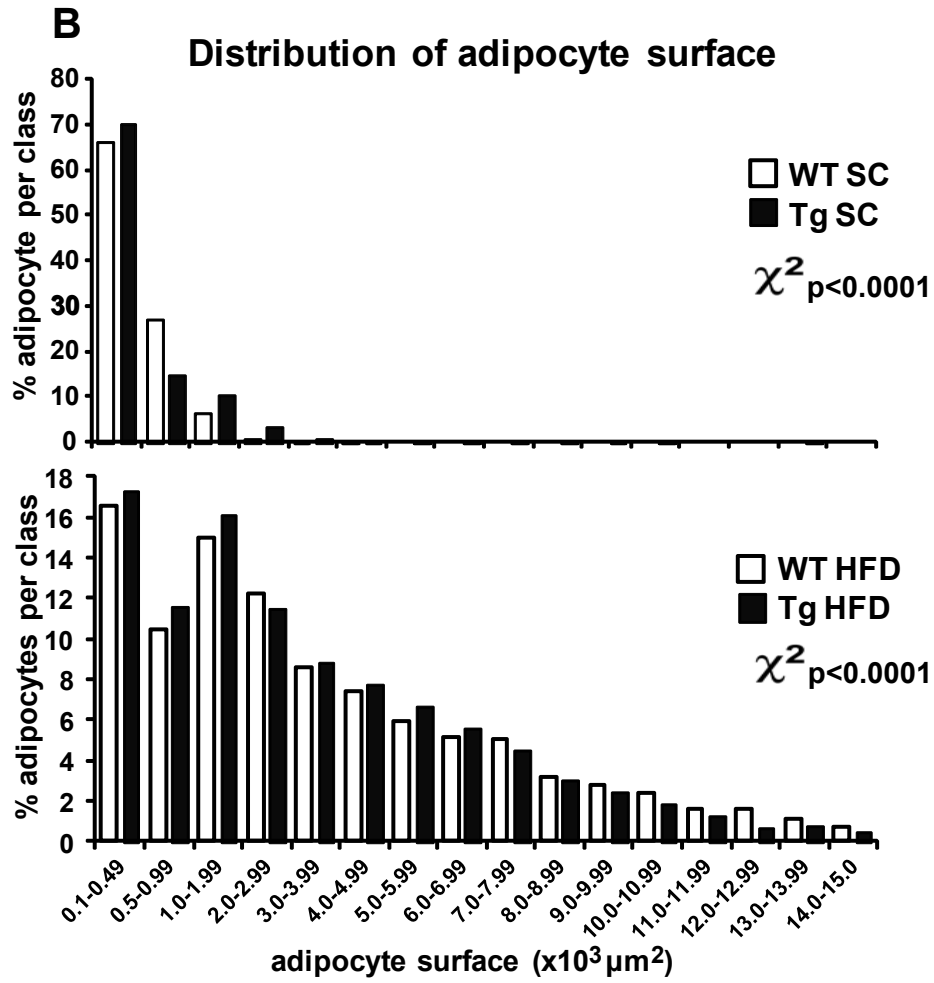
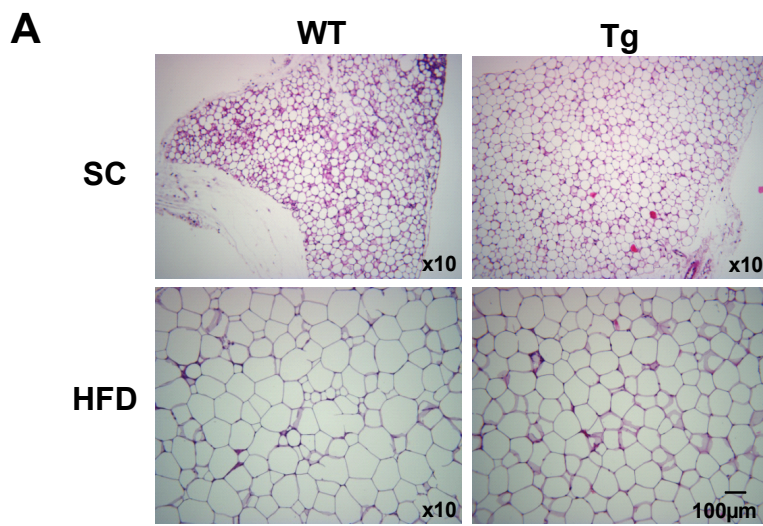


Figure 5

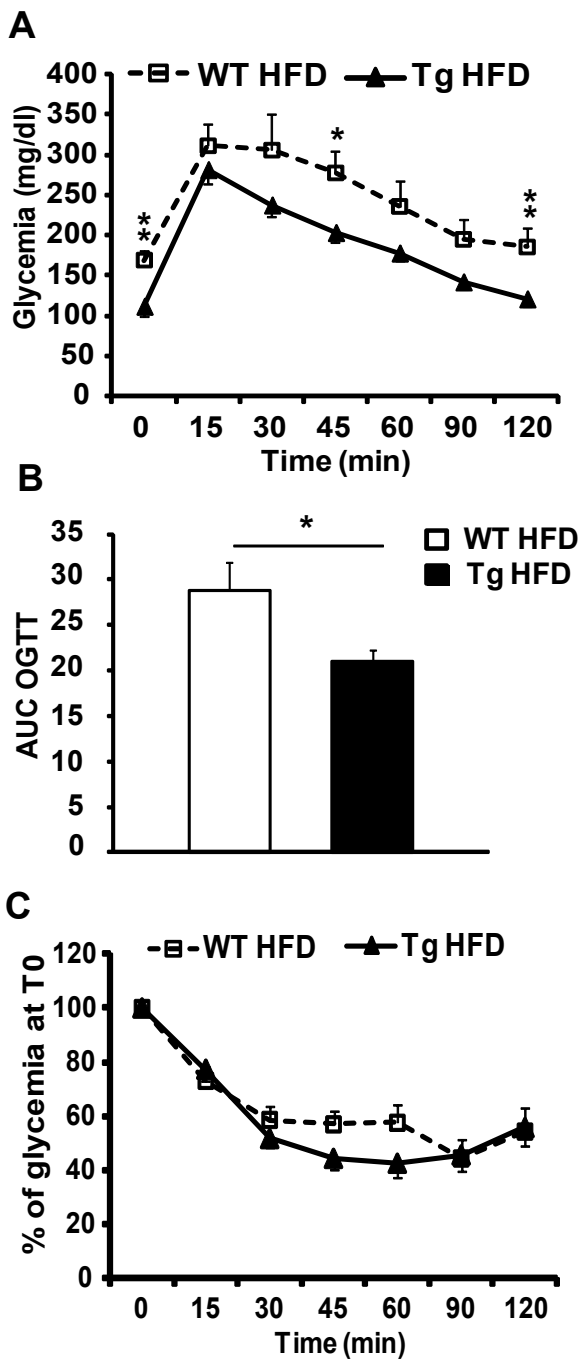


Figure 4

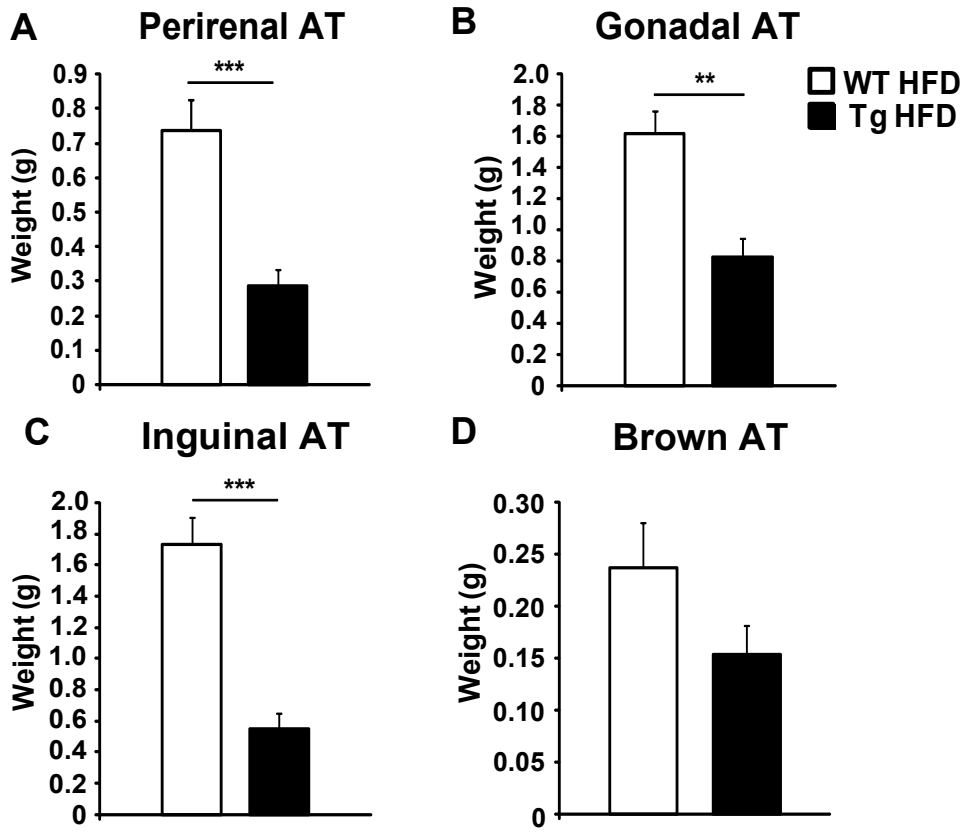


Figure 3

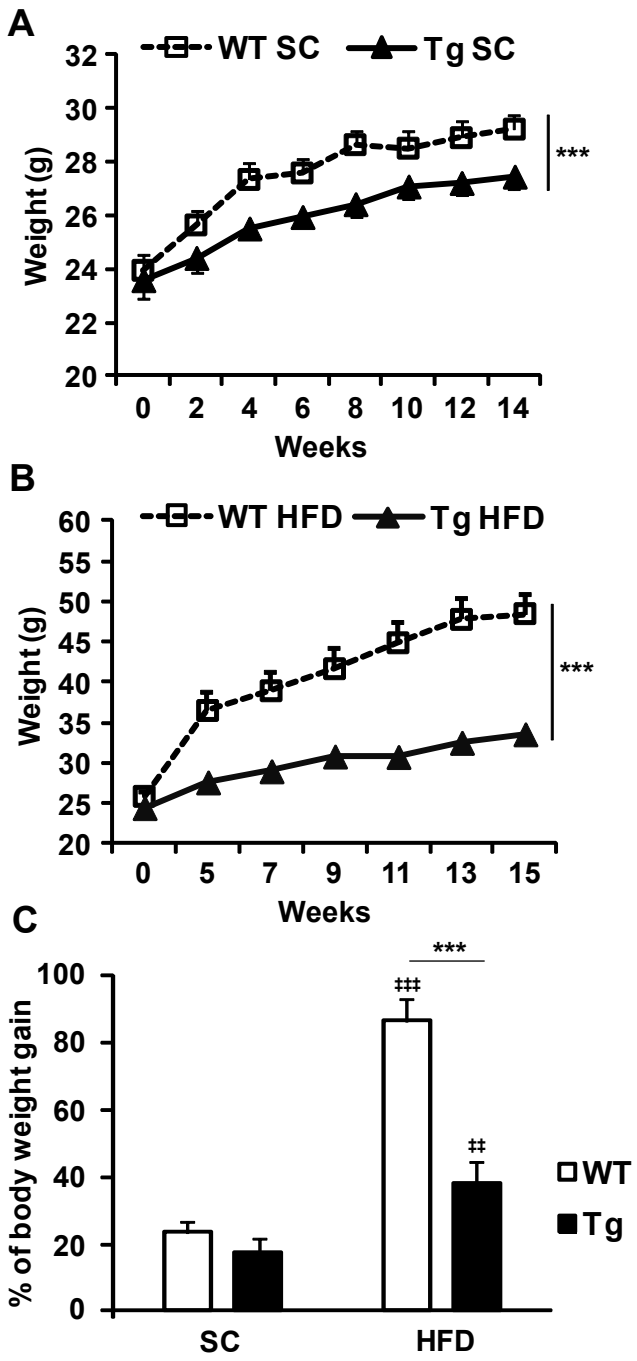


Figure 2