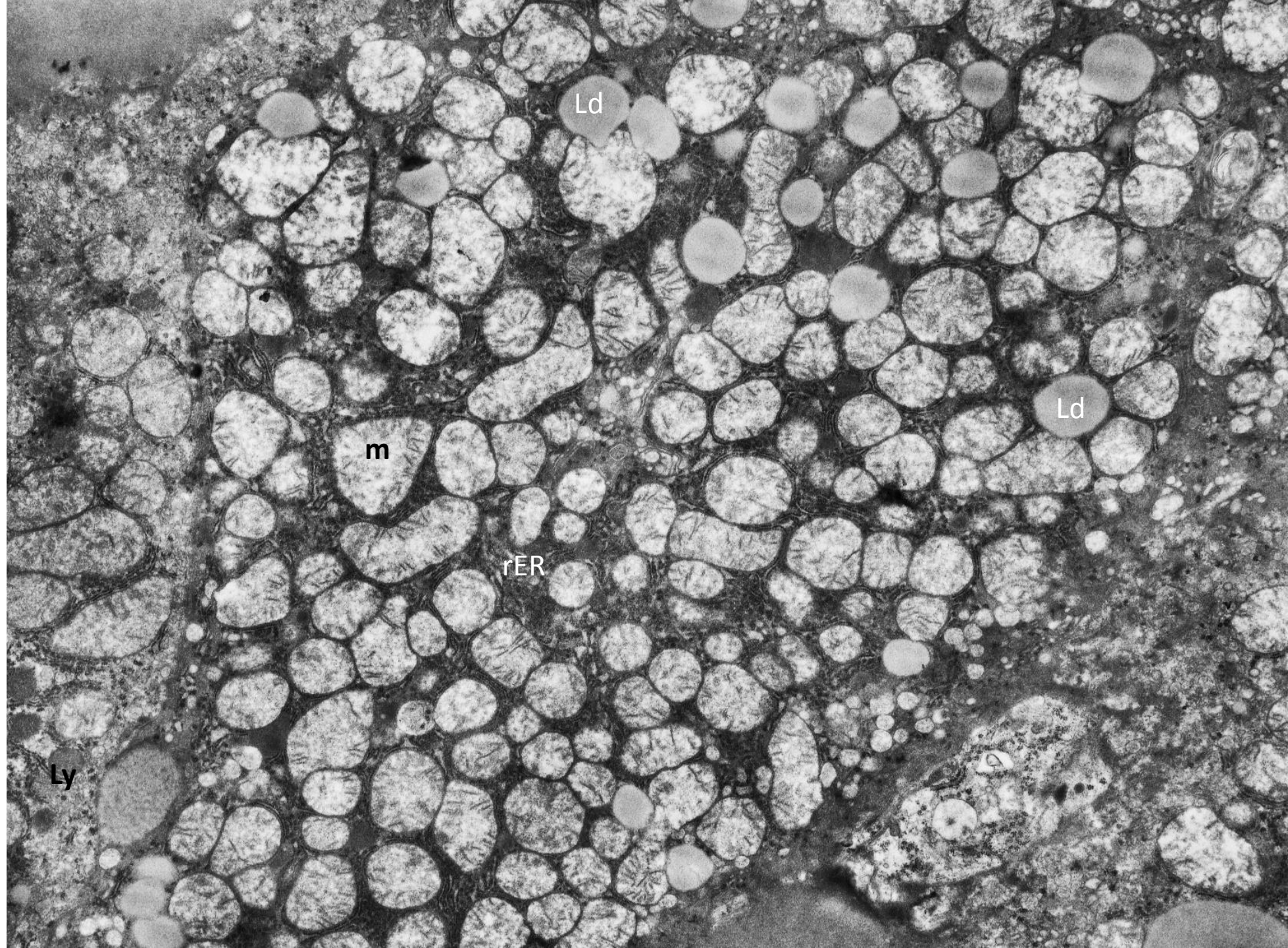


Suppl. Figure 1.

Low-power EM micrograph of the liver of young control rat. 4,000×

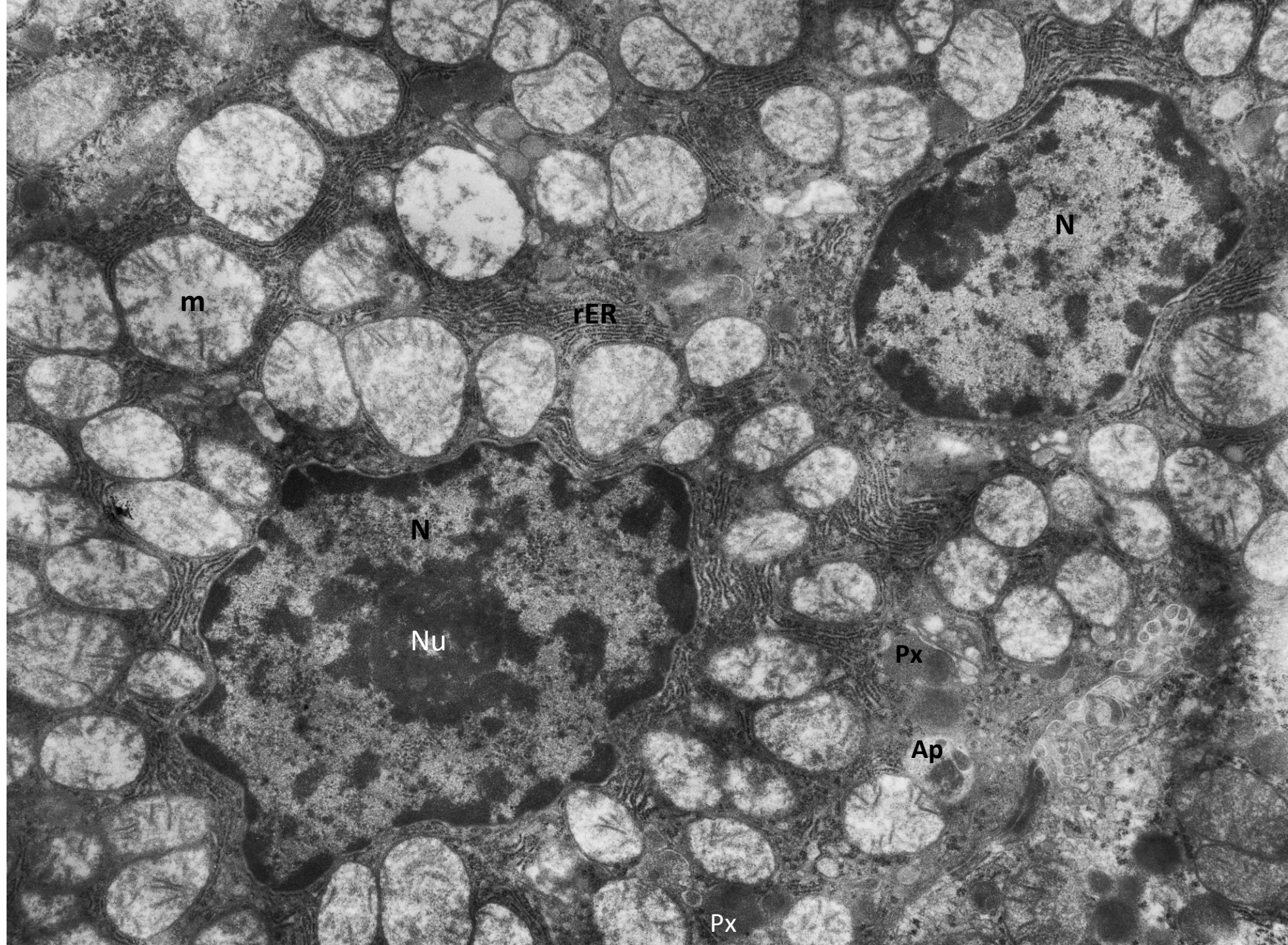
Abbreviations: Ld, lipid droplet; Ly, lysosome; m, mitochondrion; rER, rough endoplasmic reticulum



Suppl. Figure 2.

**Low-power EM micrograph
of the liver of young control
rat. 6,000×**

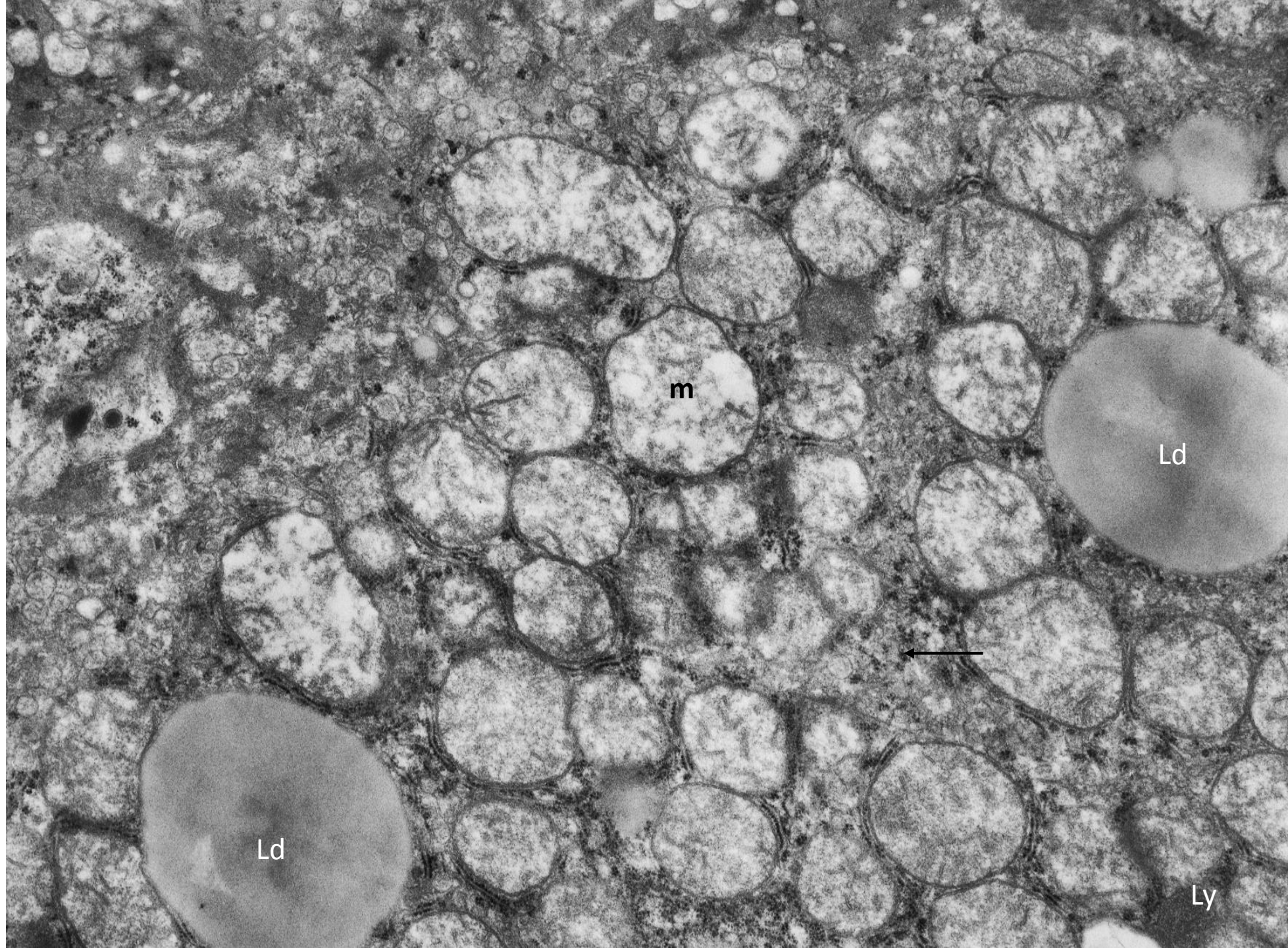
*Abbreviations: Ap, autophagosome;
m, mitochondrion; N, nucleus; Nu,
nucleolus; Px, peroxisome;
rER, rough endoplasmic reticulum*



Suppl. Figure 3.

**Low-power EM micrograph
of the liver of young control
rat. 7,500×**

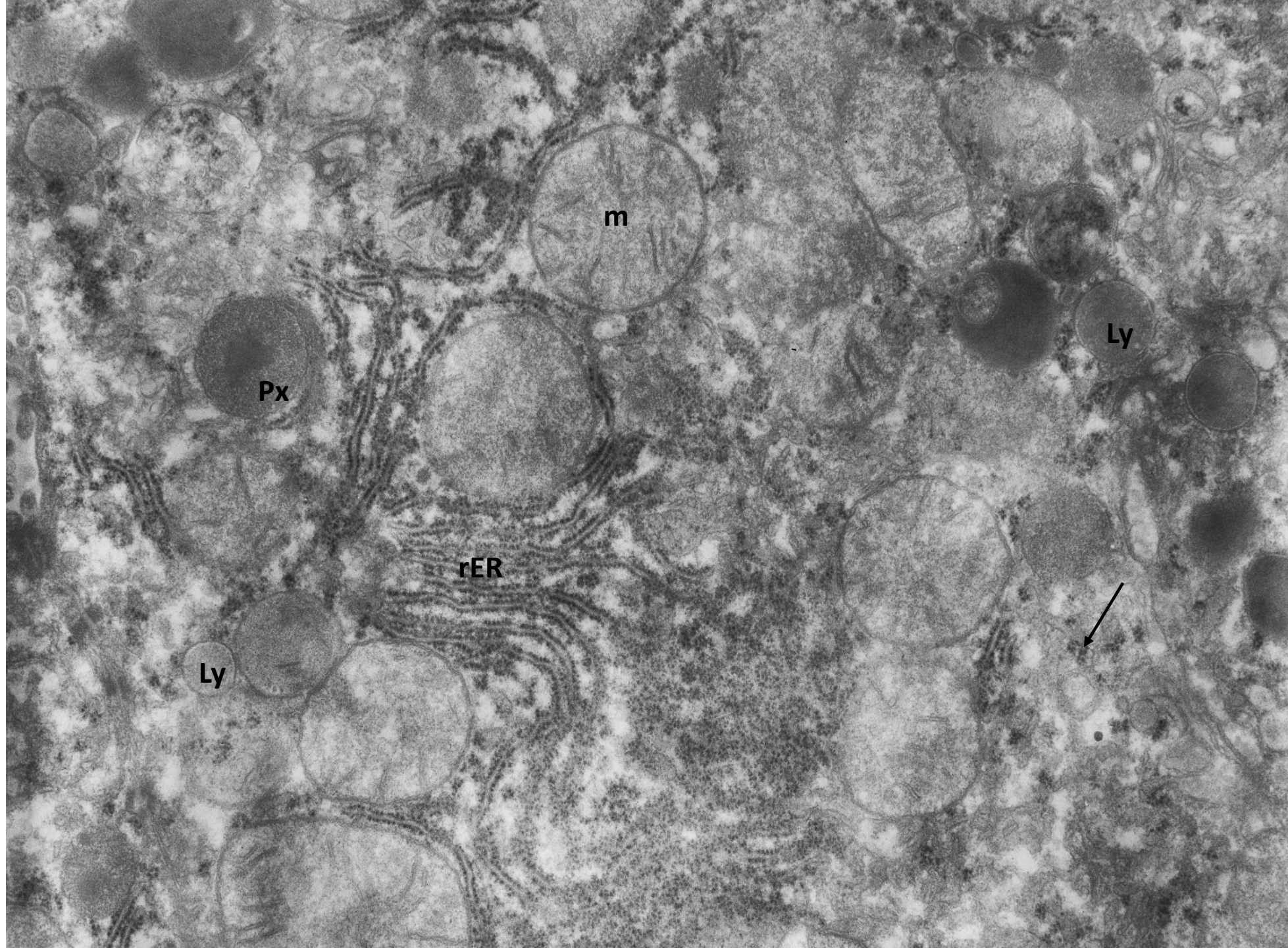
*Abbreviations: Ld, lipid droplet; Ly,
lysosome; m, mitochondrion; arrow,
glycogen*



Suppl. Figure 4.

**Low-power EM micrograph
of the liver of young control
rat. 10,000×**

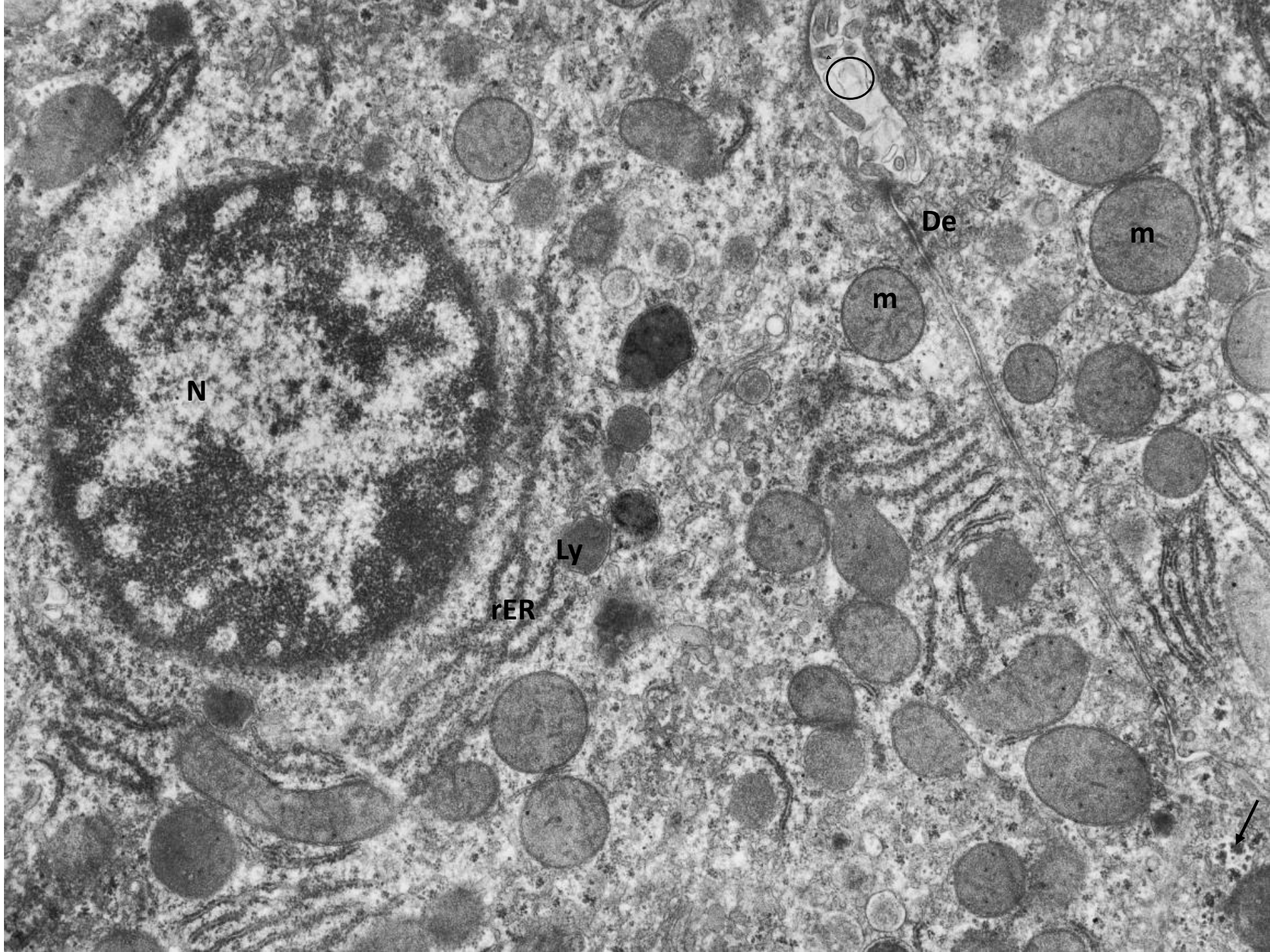
*Abbreviations: Ly, lysosome; m,
mitochondrion; Px, peroxisome;
rER, rough endoplasmic reticulum;
arrow, glycogen rosettes*



Suppl. Figure 5.

**Low-power EM micrograph
of the liver of old control rat.
7,500×**

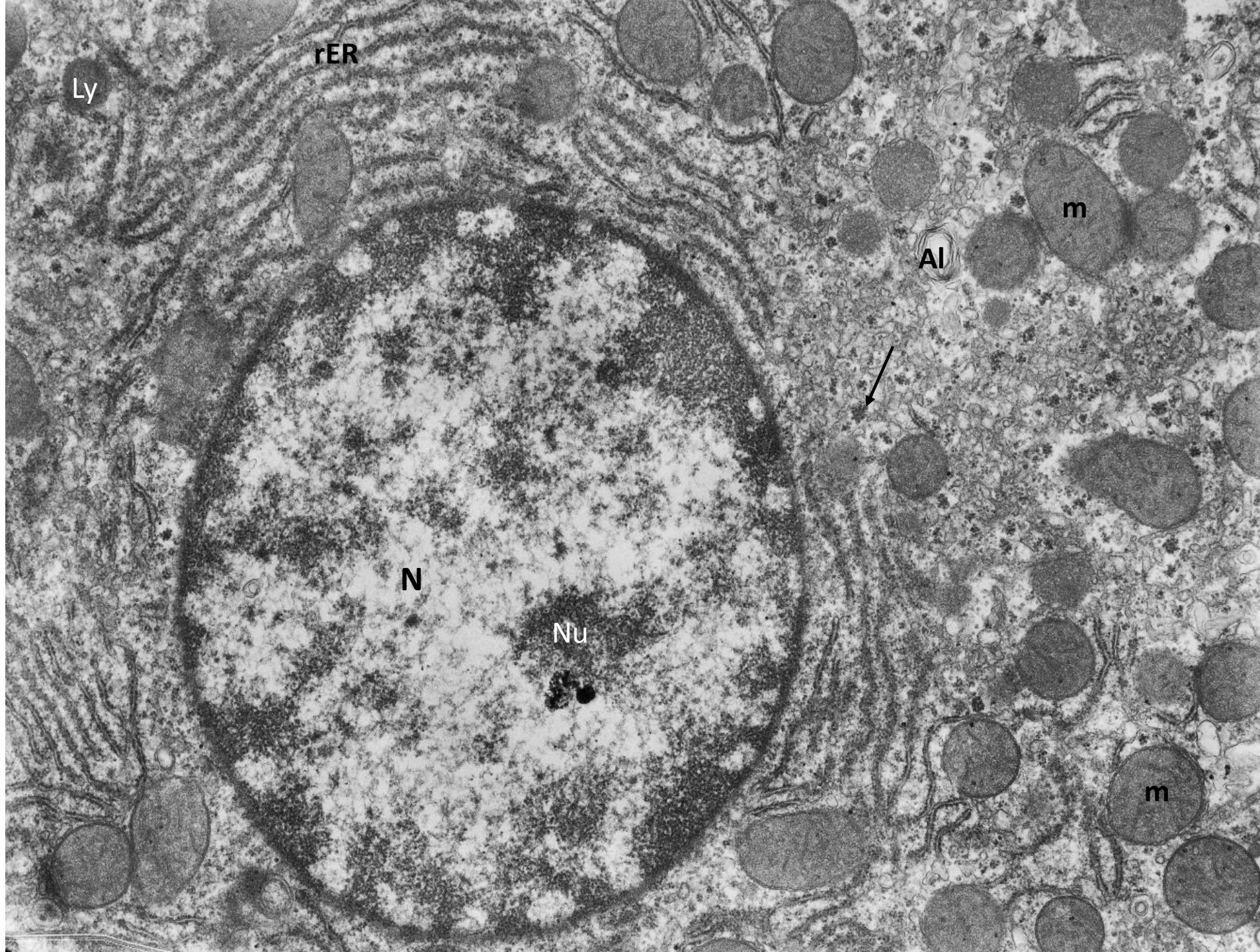
Abbreviations: De, desmosome; Ly, lysosome; m, mitochondrion; N, nucleus; Px, peroxisome; rER, rough endoplasmic reticulum; arrow, glycogen rosettes; circle, bile canaliculus



Suppl. Figure 6.

**Low-power EM micrograph
of the liver of old control rat.
7,500×**

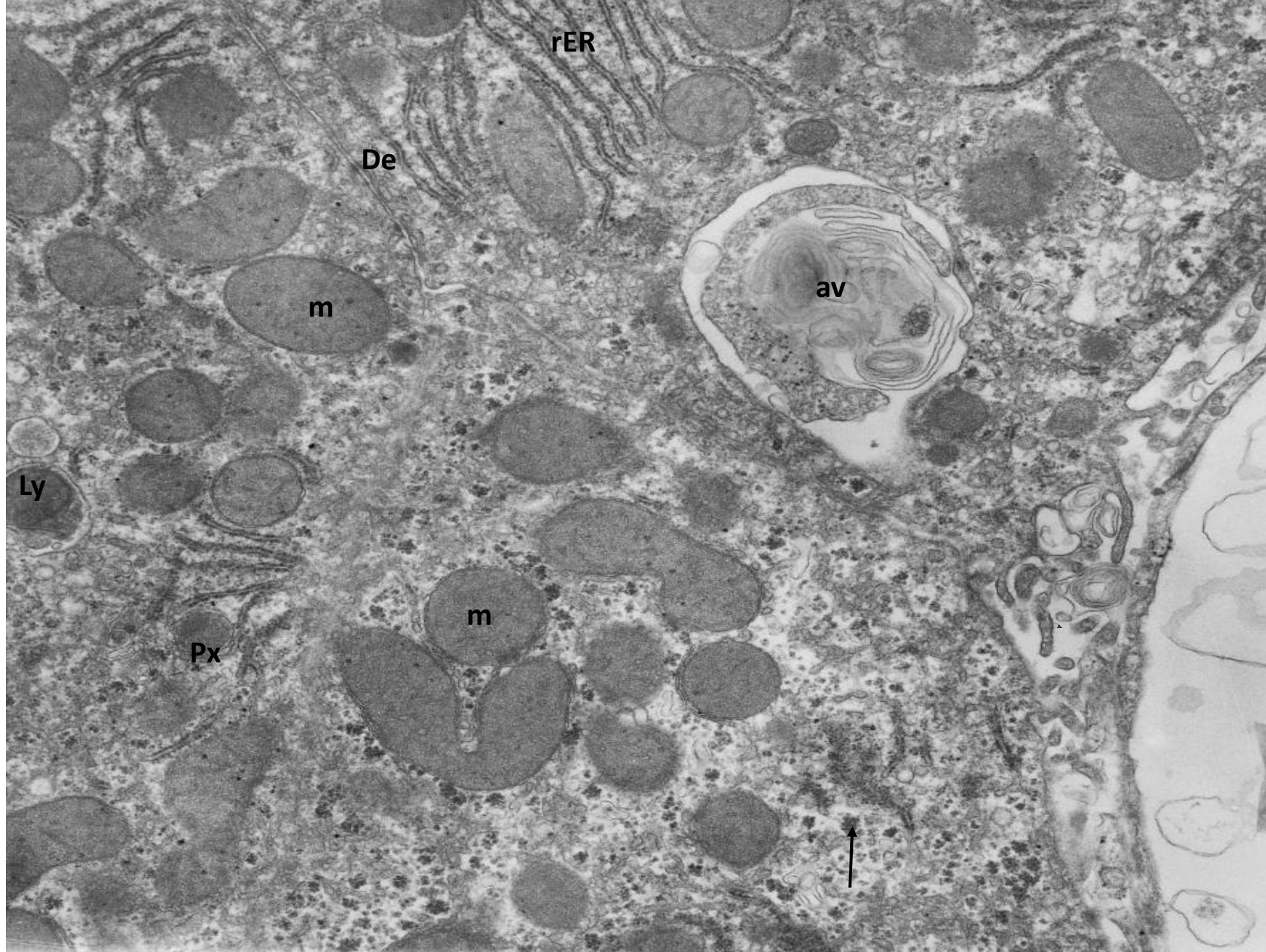
Abbreviations: Al, autolysosome; Ly, lysosome; m, mitochondrion; N, nucleus; Nu, nucleolus; rER, rough endoplasmic reticulum; arrow, glycogen rosette



Suppl. Figure 7.

**Low-power EM micrograph
of the liver of old control rat.
7,500×**

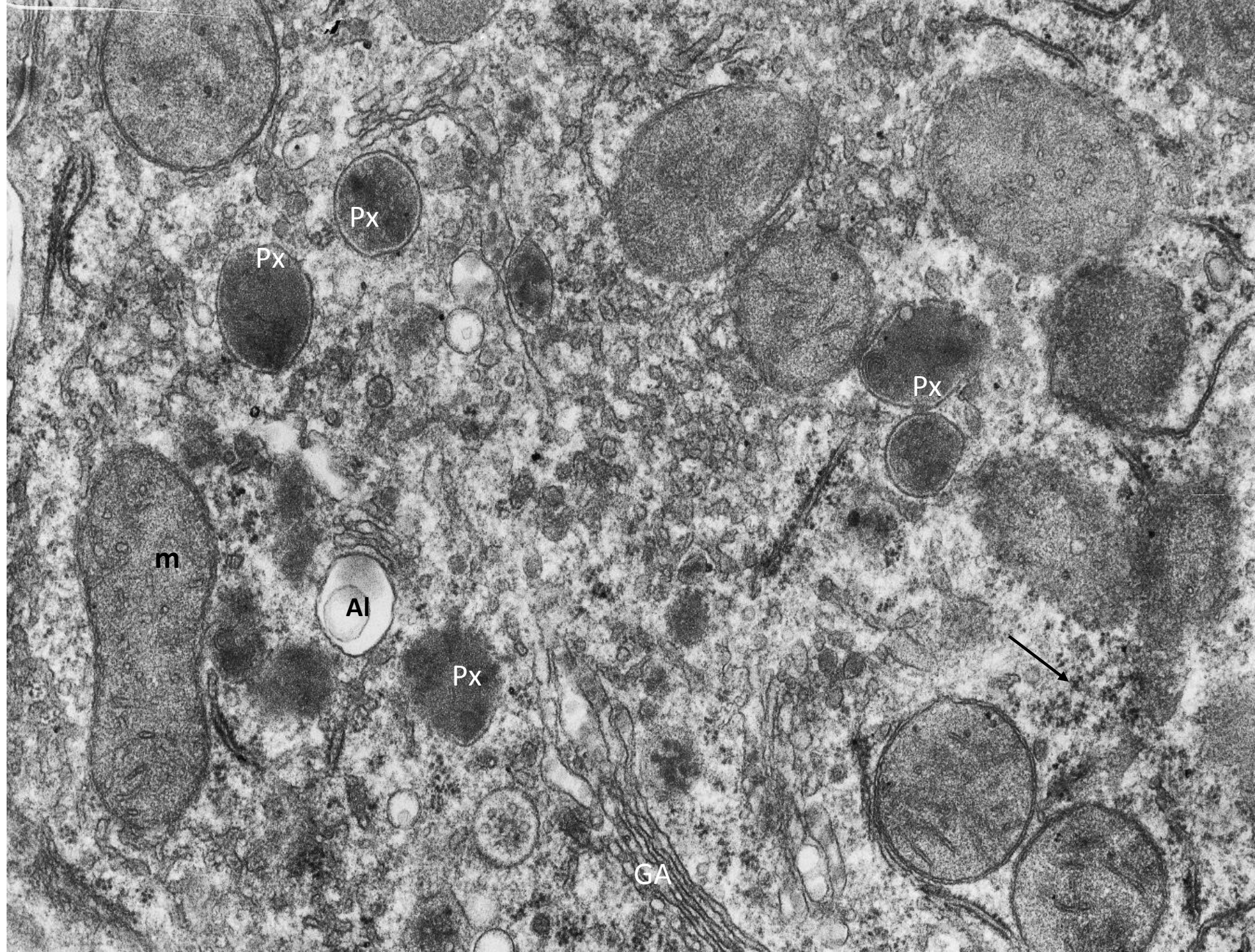
*Abbreviations: av, autophagic
vacuole; De, desmosome; Ly,
lysosome; m, mitochondrion; Px,
peroxisome; rER, rough
endoplasmic reticulum; arrow,
glycogen*



Suppl. Figure 8.

**Low-power EM micrograph
of the liver of old control rat.
15,000×**

*Abbreviations: Al, autolysosome;
GA, Golgi apparatus; m,
mitochondrion; Px, peroxisome;
arrow, glycogen*



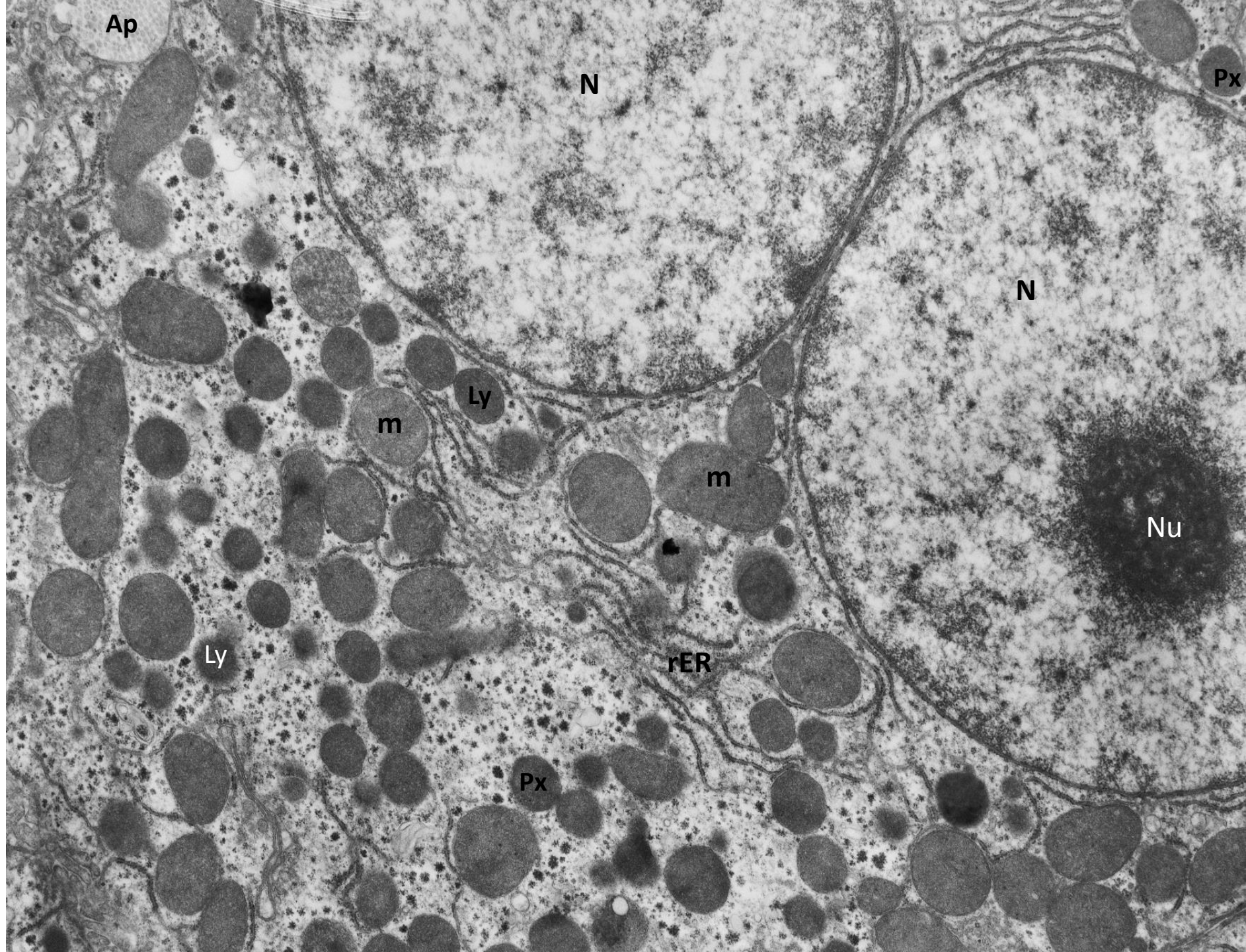
Suppl. Figure 9.

**Low-power EM micrograph
of the liver of young
fenofibrate-treated rat.**

5,000×

Abbreviations:

*Ap, autophagosome; Ly, lysosome;
m, mitochondrion; N, nucleus; Nu,
nucleolus; Px, peroxisome; rER,
rough endoplasmic reticulum*

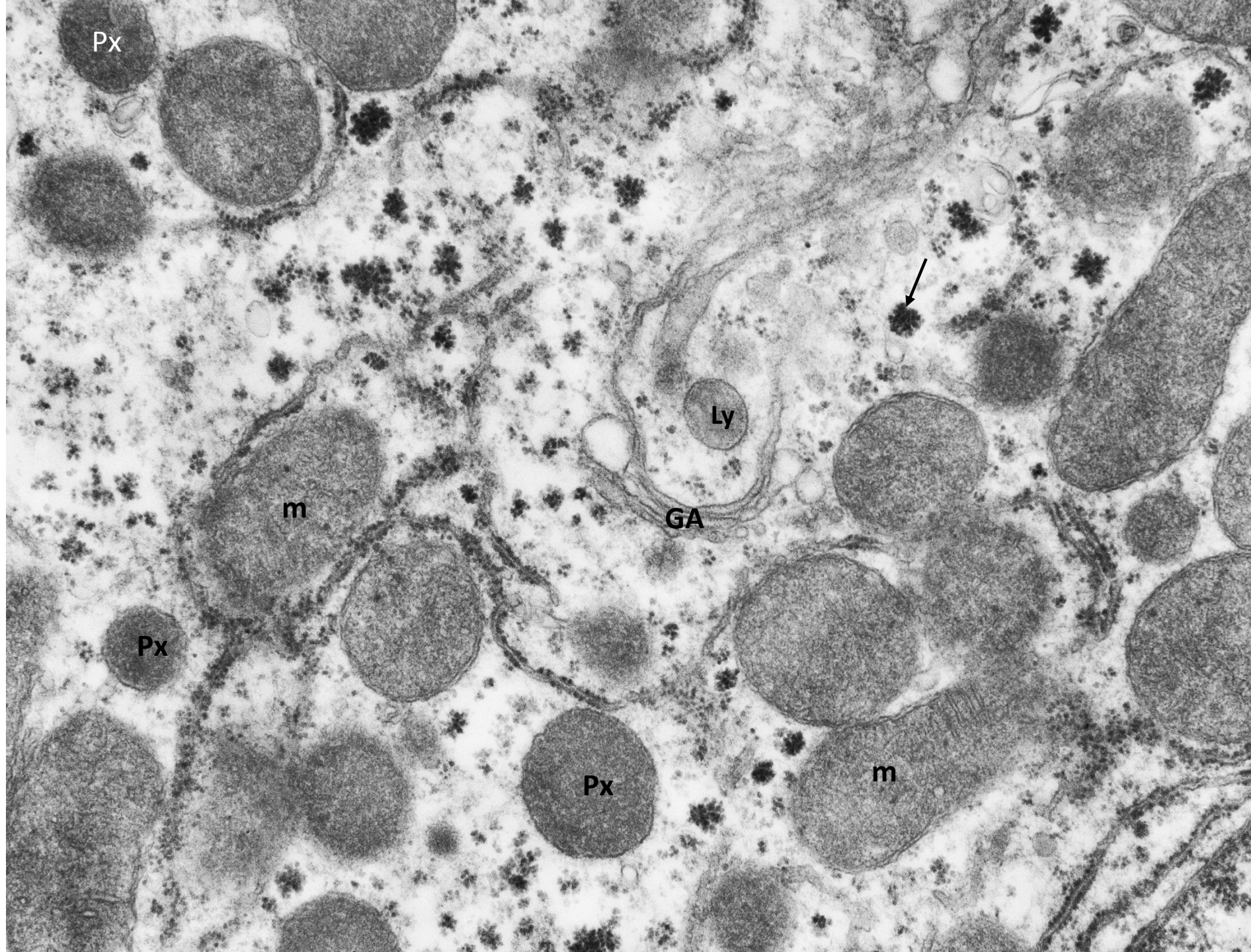


Suppl. Figure 10.

**Low-power EM micrograph of
the liver of young fenofibrate-
treated rat. 15,000×**

Abbreviations:

*Al, autolysosome; GA, Golgi
apparatus; Ly, lysosome; m,
mitochondrion; Px, peroxisome;
arrow, glycogen rosette*



Suppl. Figure 11.

**Low-power EM micrograph
of the liver of old fenofibrate
rat. 5,000×**

Abbreviations:

*De, desmosome; Ld, lipid droplet;
Ly, lysosome; m, mitochondrion; N,
nucleus; Px, peroxisome; rER,
rough endoplasmic reticulum*

