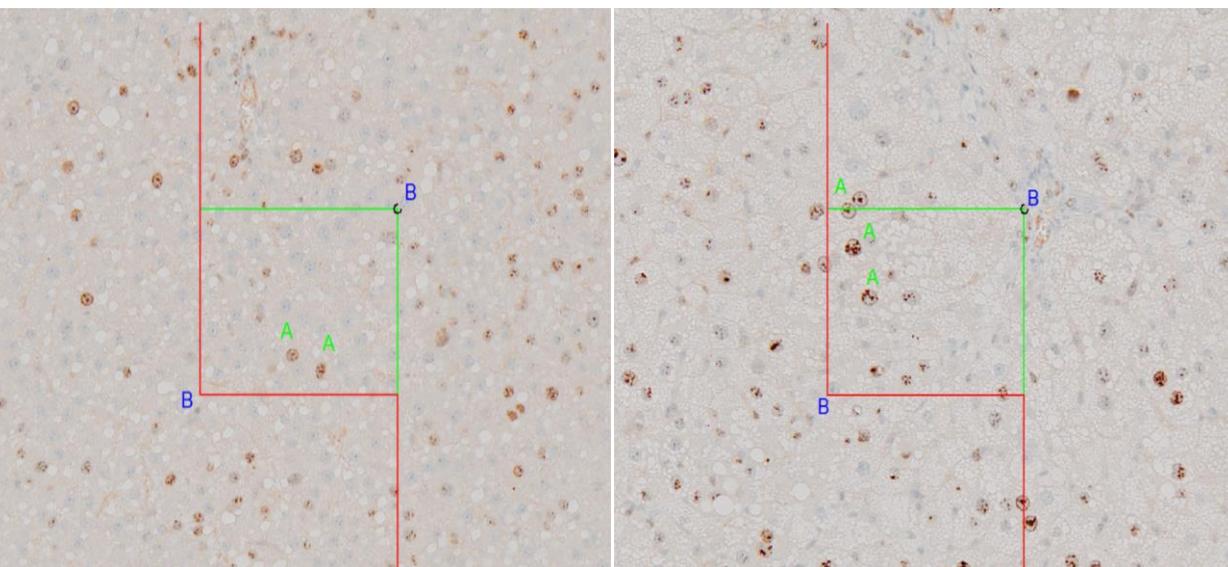


**Supplementary Fig. 1:** Stereological counting rules.

To the left a STD animal euthanised without hepatectomy. To the right a HFCD animal euthanised without hepatectomy.



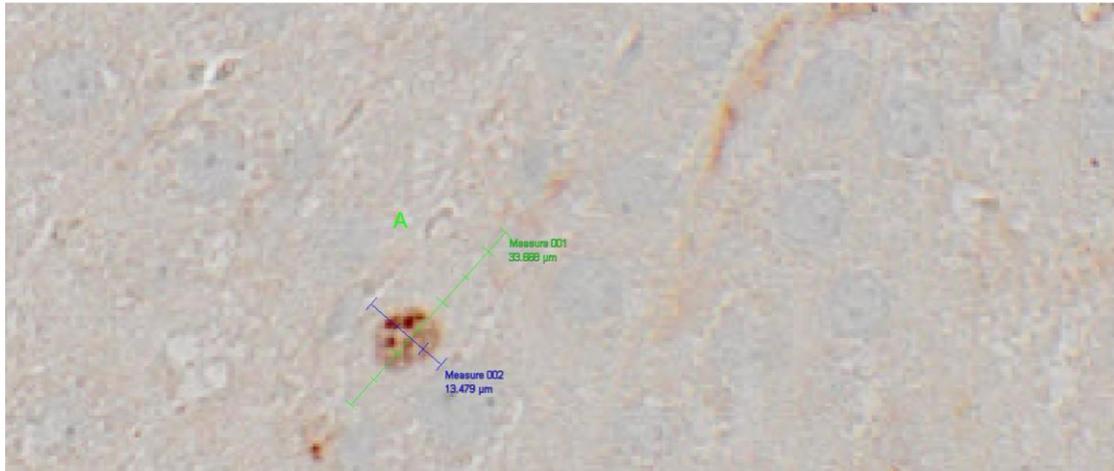
**Supplementary Fig. 2:** Stereological counting rules.

To the left a STD animal euthanised two days after hepatectomy. To the right a HFCD animal euthanised two



**Supplementary Fig. 3:** Stereological counting rules.

To the left a STD animal euthanised five days after hepatectomy. To the right a HFCD



**Supplementary Fig. 4:**  
Example of hepatocyte diameter measurement.