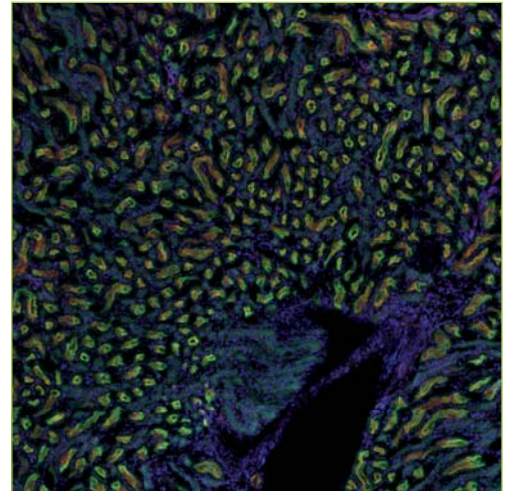


Scanning and virtual slides



» Bright field scanning

- Histology slides (HE, HES)
- Special stained slides
- IHC and ISH slides
- Choose your resolution ($\mu\text{m}/\text{pxl}$) according to your needs :
 - ▶ 0.25 $\mu\text{m}/\text{pxl}$ (40X) ▶ 2 $\mu\text{m}/\text{pxl}$ (5X)
 - ▶ 0.5 $\mu\text{m}/\text{pxl}$ (20X) ▶ 5 $\mu\text{m}/\text{pxl}$ (2.5X)
 - ▶ 1 $\mu\text{m}/\text{pxl}$ (10X) ▶ 10 $\mu\text{m}/\text{pxl}$ (1X)
- Any size from 1"x3" (75x25 mm) up to 6"x8" (150x200 mm)
- Oil immersion scanning on demand



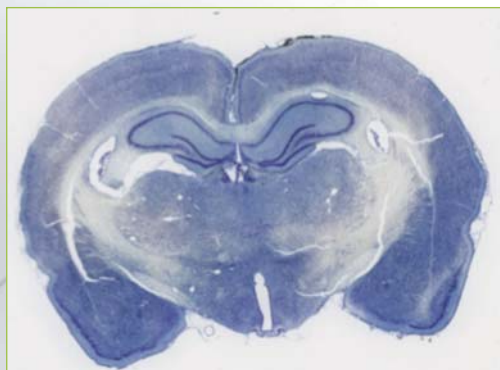
» Fluorescence and FISH scanning

- Choice of your resolution ($\mu\text{m}/\text{pxl}$) according to your needs : 0.25 $\mu\text{m}/\text{pxl}$ (40X) / 0.5 $\mu\text{m}/\text{pxl}$ (20X) / 1 $\mu\text{m}/\text{pxl}$ (10X)
- FISH scanning with 60X oil immersion (0.107 $\mu\text{m}/\text{pxl}$)
- Up to 5 fluorescence channels

The virtual slide allows you to navigate into your slide on a PC as on a microscope.

User can access to measurements (size, surface, length ...), share images (web-based sharing platform) and perform image analysis.

- High throughput scanning up to 400 bright field slide per day
- Virtual slide send on HDD or distant access (see "sharing platform" note)



Excilone

Histology and Image Analysis services



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