

General and Histopathology

Patconsult. LAB. S.L

General Pathology

Technical Work Force

- 1 Technician + 1 Pathologist

Histology

- Histological preparation of $\geq 20,000 - 25,000$ slides per year
- Routine tissue embedding, slide cutting and staining incl. Special stains

Technical Equipment

- Formalin fixed tissue samples
- 1 vacuum infiltration processor (Leica)
- 1 workstation embedding center (Leica)
- 1 standard microtomes (Leica, rotating type)
- 1 Slide stainer (Leica Autostainer)

Histopathology

Technical Work Force

- 1 in-house pathologist and additional consultant pathologists
- Guidance, advising and consulting in special pathological questions or study design
- Peer review / cross check
- Photographic appendix on request
- Transfer of technical knowledge to sponsor companies

Technical Equipment

- PATHDATA©
- 2 Optic Microscopy

Study Time-lines for Tissue Preparation for Common Standard Studies Mouse / Rat / Dog/ Rabbit / Minipig and NHP (28-day oral toxicity; with recovery (60 / 32 animals)

- Without Histopathological investigation
 - 4 weeks (without bones)
 - 5-6 weeks (with bones)
- With Histopathological Investigation (draft delivery)
 - About 6-8 weeks after the receipt of samples