

## Research support facilities





## **Research support facilities**

The UAB has 14 scientific and technical services and 42 Laboratory Services, which offer services for different areas:

- · Biotechnology and Biomedicine
- Animal Production, Health and Food Science
- Environmental Science and Sustainability
- Technology and Experimental Science
- Social Science and Humanities

SCIENTIFIC AND
TECHNICAL SERVICES

14

LABORATORY SERVICES

42

The UAB Scientific and Technical Services are made up of facilities including infrastructures and large-scale equipments dedicated to offering specialised technical services. Highly qualified technicians receiving continuous training in their field are available to offer tailor-made technical assessment and support.

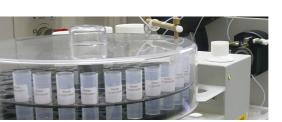
The laboratories and support services offered by the university are structured to aid sectors in their research, innovation and knowledge transfer.

An important part of these resources goes towards offering support to UAB academic and research activities. Nonetheless, the industrial sector and other external users are also welcomed to use a wide variety of the services available.

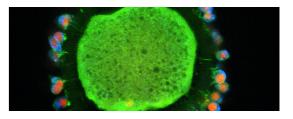
## **UAB Scientific and Technical Services**

Biological analysis	Cell Culture, Antibody and cytometry Service (SCAC) Proteomics and Structural Biology Service (SePBioEs) Genomics and Bioinformatics Service (SGB) Laboratory of Luminescence and Spectroscopy of Biomolecules (LLEB) Nuclear Magnetic Resonance Service (SeRMN)
Structural analysis	Chemical Analysis Service (SAQ) X-ray Diffraction Service (SDRX) Microscopy Service (SM) Nuclear Magnetic Resonance Service (SeRMN)
Chemical analysis	Chemical Analysis Service (SAQ) Nuclear Magnetic Resonance Service (SeRMN)
Territory Analysis	Laboratory of Geographical Information and Remote Sensing (LIGIT)
Animal experimentation	Animal Facility (SE) Service of Farms and Experimental Fields (SGCE) Nuclear Magnetic Resonance Service (SeRMN)
Food production experimentation	Food Technology pilot plant service (SPTA)
Transversal	Technical Unit for Radiological Protection (UTPR) Applied Statistics Service (SEA)









More information: www.uab.cat/serveis-cientifico-tecnics





## **UAB Scientific and Technical Services**

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