

Technical Assistant Antibody Generation (f/m/d)

Pet ownership constantly increases and nowadays people are considering their cat or dog as a family member. As pets live longer, they develop similar geriatric and civilization diseases as humans but there is a gap in the availability of innovative and specific treatments for serious diseases or chronic conditions in companion animals.

Our mission is to develop novel, species-specific therapeutic antibodies from our proprietary, and state of the art antibody platform. The whole team is very passionate identifying unmet medical needs and supporting veterinary health professionals as well as pet owners in treating dogs & cats with novel highly efficient drugs.

Do you want to make a difference in veterinary medicine? To strengthen our team, we are looking for a highly motivated technical assistant with a passion for pets.

You are responsible for ...

- The selection of antibodies as therapeutic candidates using our phage display library 'CAESAR'
- Performance of high-throughput screenings of selected clones
- In depth characterization of antibodies by different methods, such as ELISA, FACS and cell-biologic assays (e.g. Reporter-Gene assays)
- Conversion of antibody formats *via* standard cloning procedures, PCR and sequence analysis
- Planning, coordination and documentation of own lab work
- Communication and scientific exchange within the team and presentation of results in team meetings

You have ...

- Completed training as biology laboratory assistant or any equivalent optimally with > 2 years work experience
- Good understanding of immunology, expertise in antibody generation preferable
- Hands-on experience in molecular biology and biochemistry methods such as phage display, Western-blot, standard cloning procedures, PCR, ELISA and FACS
- Good organization and documentation skills in English and German
- Knowledge of standard MS Office applications, Graph Pad Prism and VNTI preferred
- Excellent communication skills and team player attitude

We offer ...

- Great working atmosphere in a small highly motivated team
- A variety of interesting tasks and challenges
- Two office dogs for stress reduction

You want to be an integral part of a growing team of a start-up company? We are looking forward to receiving your application *via* Email career@adivo.vet (pdf format only!). The position is initially for a fixed term of one year.

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