

Title: Reagent Technician

Location: Marlborough, MA

About Akoya Biosciences:

Akoya Biosciences, Inc., The Spatial Biology Company™, with offices in Menlo Park, CA and Marlborough, MA is a well-funded and emerging growth company that is developing powerful imaging tools to enable scientists and clinical researchers to gain a better understanding of complex diseases such as cancer and autoimmune disorders. Our CODEX® platform enables the assessment of more than 40 protein markers in a sample and is ideally suited for biomarker discovery. Our Phenoptics™ platform, the industry standard for multiplex IF/IHC provides the assay robustness and throughput necessary for translational and clinical research required in clinical trials. Our partnerships with the academic community and our customers have resulted in a robust pipeline of future products.

Position Summary:

We are seeking for a highly motivated lab technician to join the Akoya Reagents Research and Development (R&D) group located in Marlborough, MA.

As a Reagent technician, you will work in a dynamic, team-oriented environment and take part in developing multiplex fluorescent immunohistochemistry (IHC) Reagents products for use in cutting-edge research. The desired skillset for laboratory work includes the ability to prepare reagents and perform immunohistochemistry (IHC) procedures. Your work will mainly involve manual laboratory work and the use of automated stainer systems for monoplex and multiplex fluorescence tissue staining.

Essential Duties and Responsibilities:

- Primary responsibilities involve working with Reagent Scientist to perform routine immunohistochemistry (IHC) and immunofluorescence (IF) staining on tissue sections
- Follow the laboratory's established procedures to prepare, test and evaluate new reagents
- Monitor, operate and troubleshoot instrumentation to ensure proper functionality
- Other general laboratory work includes Reagents inventory management and instrument maintenance record-keeping
- Record experimental results of research and development projects in laboratory notebooks
- Report accurate and timely experimental results in order to accomplish specific tasks and team objectives within project timelines.
- Provide timely feedback when dates for individual items cannot be met.
- Follow company policies and safety practices, including training, lab safety, record keeping and ISO or GLP as appropriate

Qualification Requirements:



- To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.
- Requires a histotechnician or histotechnologist certification or a BS degree in Biology, Chemistry or related scientific discipline
- Previous hands-on experience with immunostaining (immunohistochemistry and immunofluorescence) highly preferred
- Demonstrated ability to work independently and in a fast-paced team environment, working on multiple projects with evolving priorities and deadlines.
- Highly organized with attention to details. Excellent information management and time management