



Title: Associate Scientist, Reagents

Location: Menlo Park, CA

About Akoya Biosciences, Inc.

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.

Job Description

Akoya Biosciences is seeking an experienced and motivated Associate Scientist to join our Reagents team in Menlo Park, CA. The successful candidate will join a dynamic, team-oriented environment and take part in screening of new antibodies in the CODEX platform. The desired skillset for laboratory work includes the ability to perform immunohistochemistry (IHC) procedures and protein assays.

Key Responsibilities:

- Primary responsibilities involve performing routine immunohistochemistry (IHC) and immunofluorescence (IF) staining on tissue sections.
- High throughput staining and imaging of tissue samples using CODEX platform and scanners.
- Sectioning of paraffin-embedded, formalin-fixed tissues.
- Record experimental results of research and development projects in laboratory notebooks.
- Review scientific literature and summarize the information collected for each marker.
- General laboratory maintenance including maintenance of laboratory equipment, managing inventory and reagent preparation and documentation thereof.
- Independently carry out experiments and present data during weekly lab meetings.
- Design and produce conference posters and customer-facing collateral.

Skills and Qualifications:

- BA or MSc in Life Sciences with minimum 3-4 years of experience in a laboratory/pathology environment.
- Experience with IHC is a must.
- Experience with image analysis and processing software is a plus.
- Basic knowledge of statistics as they apply to imaging data is considered a plus.



- Demonstrated ability to work independently and in a fast-paced team environment, working on multiple projects with evolving priorities and deadlines
- Ability to troubleshoot and work independently under pressure of deadlines and the desire to work in a fast paced, team environment.
- Excellent written, verbal and presentation skills
- Highly organized with attention to details. Excellent information management and time management.