

## CASE STUDY

# Renbio: biotechnology start-up of the future carving the path for antibody therapeutics.

**Company:** Renbio

**Industry:** Biotechnology (antibody therapeutics)

**Employees:** 51-100

**Headquarters:** New York, USA



*“Being able to easily access each other’s data and protocols is very helpful. The platform is great for data sharing. All our data is now entered in Labstep and is easy to find. It’s much easier than hard copy lab notebooks because everyone can access the data from their own computer.”*

– Rachel Liberatore, Director of R&D

## Story

RenBio’s platform reimagines the way antibody therapeutics can be produced and delivered to overcome these obstacles, taking advantage of the body’s ability to produce any given antibody when provided with the precise set of genetic instructions. RenBio uses their bespoke technology to deliver bio-blueprints by intramuscular injection to be read by muscle cells to produce disease-fighting antibodies in the patient’s own body.

## Challenges

- Sharing and accessing data across the entire organisation.
- Struggling to organise research data without a uniform solution for data storage and analysis.
- Difficulties searching legacy experiments and linking experimental procedures.

## Solutions

- ✓ Cloud-based solution that allows for all the research data to be stored in one place, easily accessible by authorised members.
- ✓ Labstep provides a uniform solution for data storage whilst allowing to connect external software and instrument to perform data analysis and extract data.
- ✓ An intuitive solution that can be easily implemented across the entire organisation without excessive time wasted on training.
- ✓ All research data can be securely shared across the team saving time and encouraging collaboration.

## Results

- ✓ Secure data storage
- ✓ Easy data sharing
- ✓ Less time spent on searching entries
- ✓ Linked processes
- ✓ Standardised way of data recording
- ✓ Easy to repeat experiments using protocol library feature

**Can Labstep help your business build your own success story?** We’d love to hear from you. You can reach us at [info@labstep.com](mailto:info@labstep.com) or sign up to [labstep.com](https://labstep.com) to try out our platform.