# Flow Cytometry

#### Introduction to Flow Cytometry

The CELL-DYN Ruby uses flow cytometric techniques to analyze the RBC/PLT, WBC, and NOC populations. This section gives a brief introduction to the principles of flow cytometry!

Flow cytometry is a process in which individual cells or other biological particles in a single file produced by a fluid stream are passed through a beam of light. A sensor or sensors measure, by the loss or scattering of light, the physical or chemical characteristics of the cells or particles<sup>2</sup>.

Flow cytometry enables the rapid screening of large numbers of cells and provides quantitative cell analysis at the single-cell level. The basic components of a flow cytometer include:

A sample collector and transporter

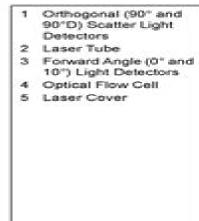
A flow system to focus the sample flow stream

A light source and focusing optics

Light collectors, signal detectors, and polarizers

Data collection and storage

Data display and analysis



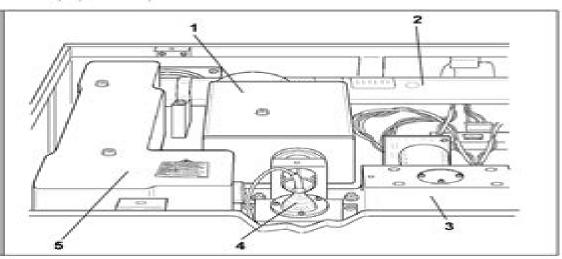
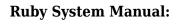


Figure 3.1 Optical Bench

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