

3607 Parkway Lane suite 100 Norcross, GA 30092 Tel: 770-729-2992, 1-888-494-8555 Fax: 770-206-2393

Website: www.raybiotech.com Email: info@raybiotech.com

## Q-Analyzer Software for QAM-INT-1

Q-Analyzer Software for use with Quantibody® Mouse Interleukin Array 1, multiplex ELISA array Kit for quantitative measurement of 20 Mouse Cytokines simultaneously

CODE: QAM-INT-1-SW

## Q-Analyzer

The Q-Analyzer<sup>®</sup>, a software tool created specifically for the Quantibody array, will plot the standard curve for each analyte in addition to performing background subtraction/normalization. After imaging the slide with a laser scanner and extracting the densitometry values, protein quantification can be performed with virtually any ELISA analysis software. However, our array-specific Q-Analyzer<sup>®</sup> tool facilitates the process. Instead of tedious calculation of each analyte, the user can rapidly plot all the standard curves simultaneously in both linear regression and log-log models. The program removes outlier spots for greater accuracy, and then outputs the unknown sample concentrations automatically.

## Highlights

Automatically analyzes antibody array data
Generates graphs for easy visual comparison
Excel-based software
Fast and Easy to use - ?Copy and Paste?

Q-Analyzer<sup>®</sup> plots standard curves in both linear regression and log-log models.

The products are furnished for LABORATORY RESEARCH USE ONLY. Not for diagnostic or therapeutic use.