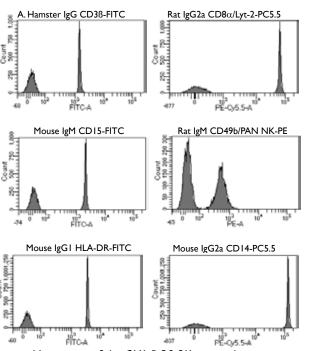
## 27845 Irma Lee Circle, Lake Forest, IL 60045

## SPHERO™ COMPtrol Antibody Capture Beads

- Binds to antibodies of mouse, rat, and hamster origin, and are immunoglobulin light chain independent
- Provides a method for the quality contol of fluorochrome-conjugated antibodies prior to cell staining
- Aids in setting proper compensation to reduce cross-talk between flow cytometer channels
- Compatible with all fluorochromes excited from the UV to the near IR.



Histograms of the CMIgP-30-2K exposed to to mouse, rat & hamster antibodies

Particle Type and Surface	Size, µm	Catalog No.	Unit
COMPtrol Kit, Goat anti-Mouse Ig (H&L) Coated Particles, 2 populations (Negative & High), I×10 <sup>7</sup> /mL	0.7-0.9	CMIgP-08-2K	2x5mL
COMPtrol Kit, Goat anti-Mouse Ig (H&L) Coated Particles, 2 populations (Negative & High), I×10 <sup>7</sup> /mL	3.0-3.4	CMIgP-30-2K	2x5mL
COMPtrol Kit, Goat anti-Mouse Ig (H&L) Coated Particles, 2 premixed populations (Negative & High), Ix10 <sup>7</sup> /mL	3.0-3.4	CMIgP-30-5	5mL
COMPtrol Kit, Goat anti-Mouse Ig (H&L) Coated Particles, 3 populations (Negative, Low, & High), 2.5x10 <sup>6</sup> /mL	5.0-5.9	CMIgP-50-3K	3x5mL
COMPtrol Kit, Goat anti-Mouse Ig (H&L) Coated Particles, 3 populations (Negative, Low, & High), 2.5x10 <sup>6</sup> /mL	7.0-7.9	CMIgP-70-3K	3x5mL

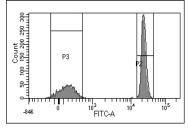
(Negative, Low, & High), 2.5×10 <sup>6</sup> /mL	
Ms anti-CD3-FITC	Ms anti-CD3-APC
Uncompensated	Uncompensated
PEA 100	APC-Cy7-A 100
8 10b 10b 10c 10b 10b	8 105 105 105 106 APC-A
Compensated	Compensated
PR-4	APC-Cy7.4 102 1111111 - 11111111 - 11111111
0	

Dot plots of the CMIgP-50-3K exposed to to mouse monoclonal fluorescent conjugate

## SPHERO™ COMPtrol Amine-Reactive Dye Compensation Kit

Suitable for labeling with LIVE/DEAD® stains or other amine-reactive dyes to generate compensation standards for flow cytometric analysis

Particle Type and Surface	Size, µm	Catalog No.	Unit
COMPtrol Amine-Reactive Dye Compensation Kit, 2 populations (Negative & High), 1x10 <sup>7</sup> /mL	7.0-7.9	CARCP-70-2K	2x5mL



Histogram of the CARCP-70-2K stained with BioLegend Zombie Green™ amine-reactive dye