

FLOW CYTOMETRY WORKSHEET

Date 10-21-05

Cells: Lysed Whole Blood

Blocking Reagent: IgG

Violet Laser 405 nm

Blue Laser 488 nm

Red Laser 633 nm

Filter Set

450/40

530/30

530/30

575/26

610/20

695/40

780/60

660/20

730/45

780/60

Alternate Set

675/20*

Tube	Block	Tube ID	Pacific Blue	Dapi	Alexa 430	FITC	PE	PE-Texas Red	PI	PerCP-Cy5.5	PE-Cy7	APC	Alexa	Alexa 700	APC-Cy7
			Hoechst			Alexa 488					PerCP*		647		
1	<input type="checkbox"/>	Unstained													
2	<input type="checkbox"/>	FITC Control				CD3									
3	<input type="checkbox"/>	PE Control					CD4								
4	<input type="checkbox"/>	PerCP-Cy5.5 Control								CD8					
5	<input type="checkbox"/>	APC Control										CD19			
6	<input type="checkbox"/>	APC-Cy7 Control													CD45
7	<input type="checkbox"/>	FMO-FITC					CD4			CD8		CD19			CD45
8	<input type="checkbox"/>	FMO-PE				CD3				CD8		CD19			CD45
9	<input type="checkbox"/>	FMO-PerCP-Cy5.5				CD3	CD4					CD19			CD45
10	<input type="checkbox"/>	FMO-APC				CD3	CD4			CD8					CD45
11	<input type="checkbox"/>	FMO-APC-Cy7				CD3	CD4			CD8		CD19			
12	<input type="checkbox"/>	Untreated				CD3	CD4			CD8		CD19			CD45
13	<input type="checkbox"/>	10 um Silica				CD3	CD4			CD8		CD19			CD45
14	<input type="checkbox"/>	50 um Silica				CD3	CD4			CD8		CD19			CD45