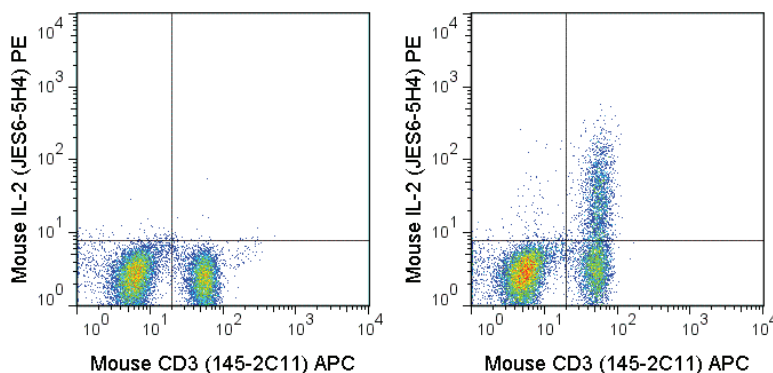


Flow Cytometry Support Buffers & Solutions

Tonbo Biosciences supports your flow assays with more than just antibodies. Our growing portfolio of buffers and solutions assist with sample preparation, intracellular transcription factor and cytokine staining, as well as polyclonal cell activation for cytokine stimulation.

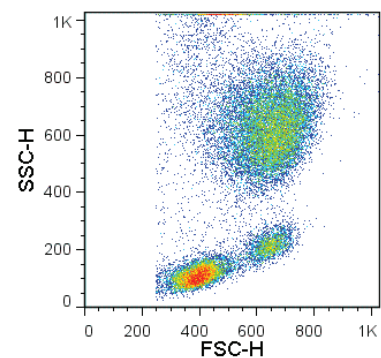
Description	Cat. No.	Size	Presentation	Final Dilution
Foxp3/Transcription Factor Staining Buffer Kit	10051-874	KIT	KIT	
<i>Includes:</i>				
- Foxp3/Transcription Factor Fix/Perm Concentrate (4X)	10051-876	50 mL	4X	200 mL
- Foxp3/Transcription Factor Fix/Perm Diluent (1X)	10051-878	160 mL	1X	160 mL
- Flow Cytometry Perm Buffer (10X)	10141-138	150 mL	10X	1500 mL
Foxp3/Transcription Factor Fix/Perm Concentrate (4X)	10051-876	50 mL	4X	200 mL
Foxp3/Transcription Factor Fix/Perm Diluent (1X)	10051-878	160 mL	1X	160 mL
Flow Cytometry Perm Buffer (10X)	10141-138	150 mL	10X	1500 mL
Cell Stimulation Cocktail (500x)	10208-548	100 μ L	500X	50 mL
RBC Lysis Buffer (10x)	10141-140	100 mL	10X	1000 mL
Lymphocyte Separation Medium	10274-088	100 mL	1X	100 mL
Sheath Fluid (30x)	10274-086	667 mL	30X	20 L

Cell Stimulation Cocktail – Activation of Mouse IL-2



C57B/6 splenocytes were stimulated with 1X Cell Stimulation Cocktail (500X) (10208-548) (right pane) and unstimulated (left pane) and then stained with APC Anti-Mouse CD3e (10050-398), followed by intracellular staining with PE Anti-Mouse IL-2 (10051-376).

RBC Lysis Buffer – Human PBMC



Human peripheral blood cells were lysed with RBC Lysis Buffer (10141-140). The scatter profile of lysed cells is shown.