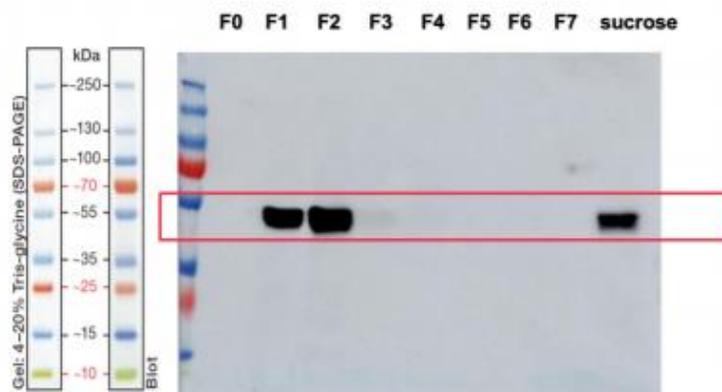


Supplemental Data –Optimized protocol for isolation of exosomes from human and murine lymphoid tissues. Bordas et al. IJMS 2020.

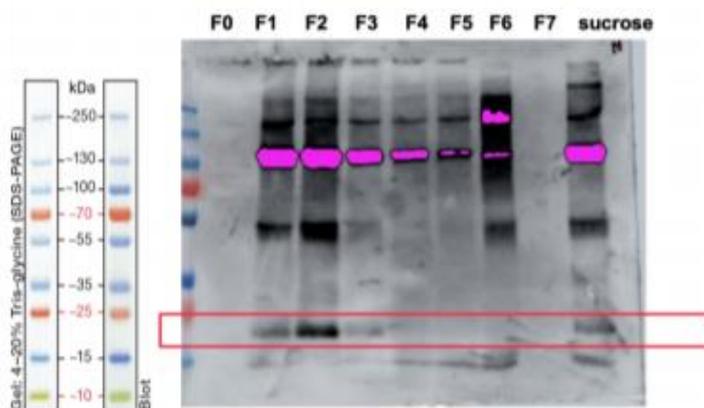
Flotillin-1 (49 kDa)
 • 1st antibody BSA 5% in TBS-tween (1:1000), ON, 4° C (Cell Signalling #18634)
 • 2nd antibody BSA 5% in PBS-tween (1:2000), 1h, RT (Rabbit)



CD81 (26 (20) kDa)
 • 1st antibody BSA 5% in TBS-tween (1:400), ON, 4° C (Pro Sci Inc 5195)
 • 2nd antibody BSA 5% in PBS-tween (1:2000), 1h, RT (Rabbit)

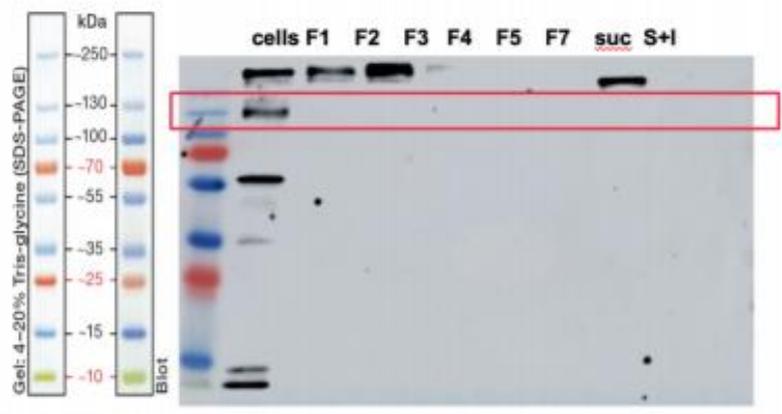


CD9 (22,24,35 kDa)
 • 1st antibody BSA 5% in TBS-tween (1:2500), ON, 4° C (Cell Signalling #13174)
 • 2nd antibody Milk 5% in PBS-tween (1:2000), 1h, RT (Rabbit)



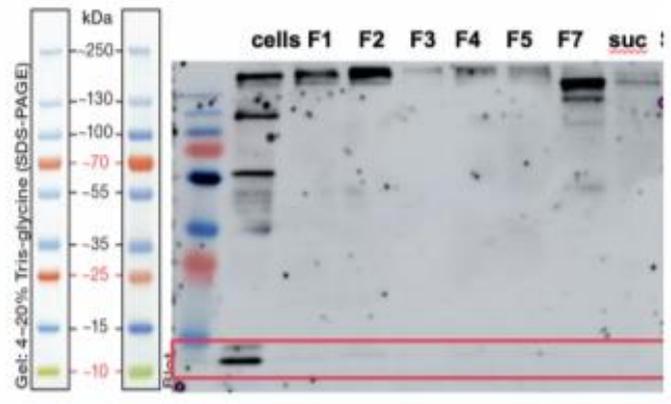
GM130 (140 kDa – predicted 112 kDa)

- 1st antibody BSA 5% in TBS-tween (1:1000), ON, 4° C (Cell Signalling # 12480)
- 2nd antibody Milk 5% in PBS-tween (1:2000), 1h, RT (Rabbit)



Cytochrome c (114 kDa)

- 1st antibody BSA 5% in TBS-tween (1:1000), ON, 4° C (Cell Signalling #)
- 2nd antibody Milk 5% in PBS-tween (1:2000), 1h, RT (Rabbit)



Calnexin (90 kDa)

- 1st antibody BSA 5% in TBS-tween (1:500), ON, 4° C (Gene Script, A-01240-40)
- 2nd antibody BSA 5% in PBS-tween (1:2000), 1h, RT (Rabbit)

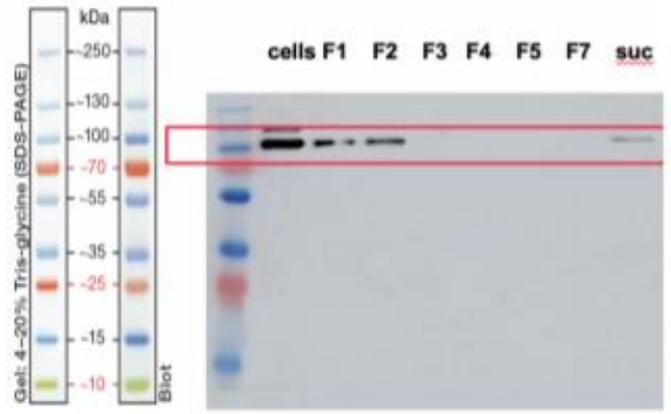
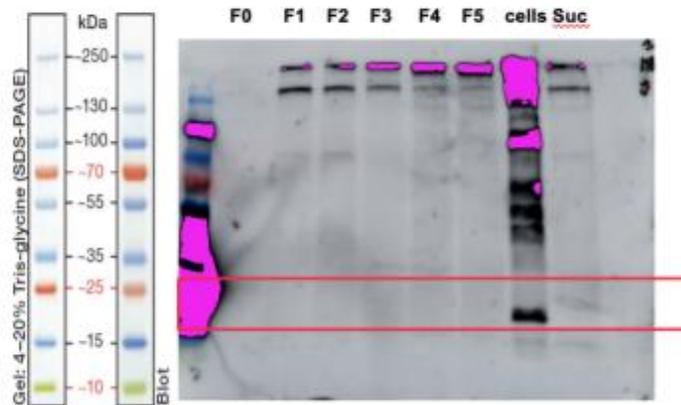


Figure S1. Immunoblot from human Lymph Nodes.

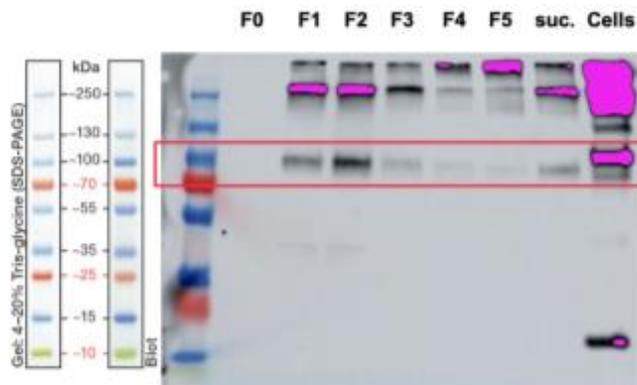
CD81 (26 (20) kDa)

- 1st antibody BSA 5% in TBS-tween (1:400), ON, 4° C (Pro Sci Inc 5195)
- 2nd antibody BSA 5% in PBS-tween (1:2000), 1h, RT (Rabbit)



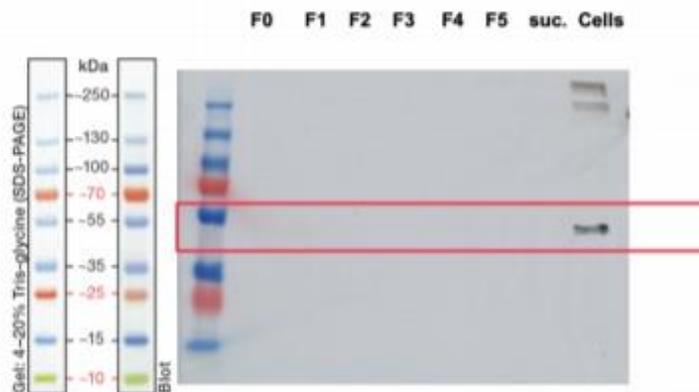
Alix (95 kDa)

- 1st antibody BSA 5% in TBS-tween (1:1000), ON, 4° C (Cell Signalling #2171)
- 2nd antibody BSA 5% in PBS-tween (1:2000), 1h, RT (Mouse)



ATPa5 (44 kDa)

- 1st antibody BSA 5% in TBS-tween (1:1000), ON, 4° C (Abcam)
- 2nd antibody Milk 5% in PBS-tween (1:2000), 1h, RT (Mouse)



Flotillin-1 (49 kDa)

- 1st antibody BSA 5% in TBS-tween (1:1000), ON, 4° C (Cell Signalling #18634)
- 2nd antibody BSA 5% in PBS-tween (1:2000), 1h, RT (Rabbit)

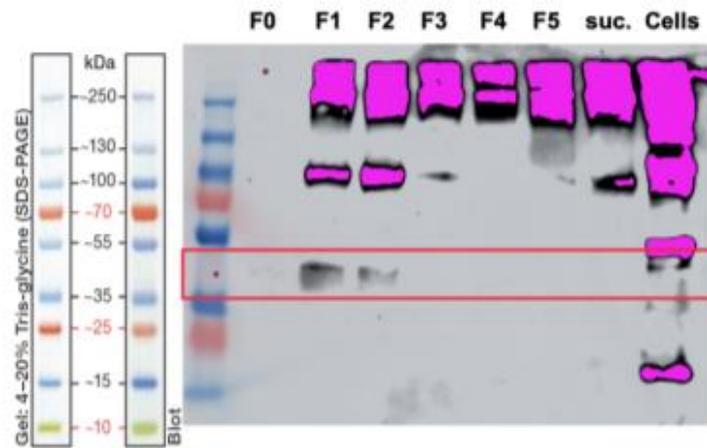


Figure S2. Immunoblot from murine Spleens.

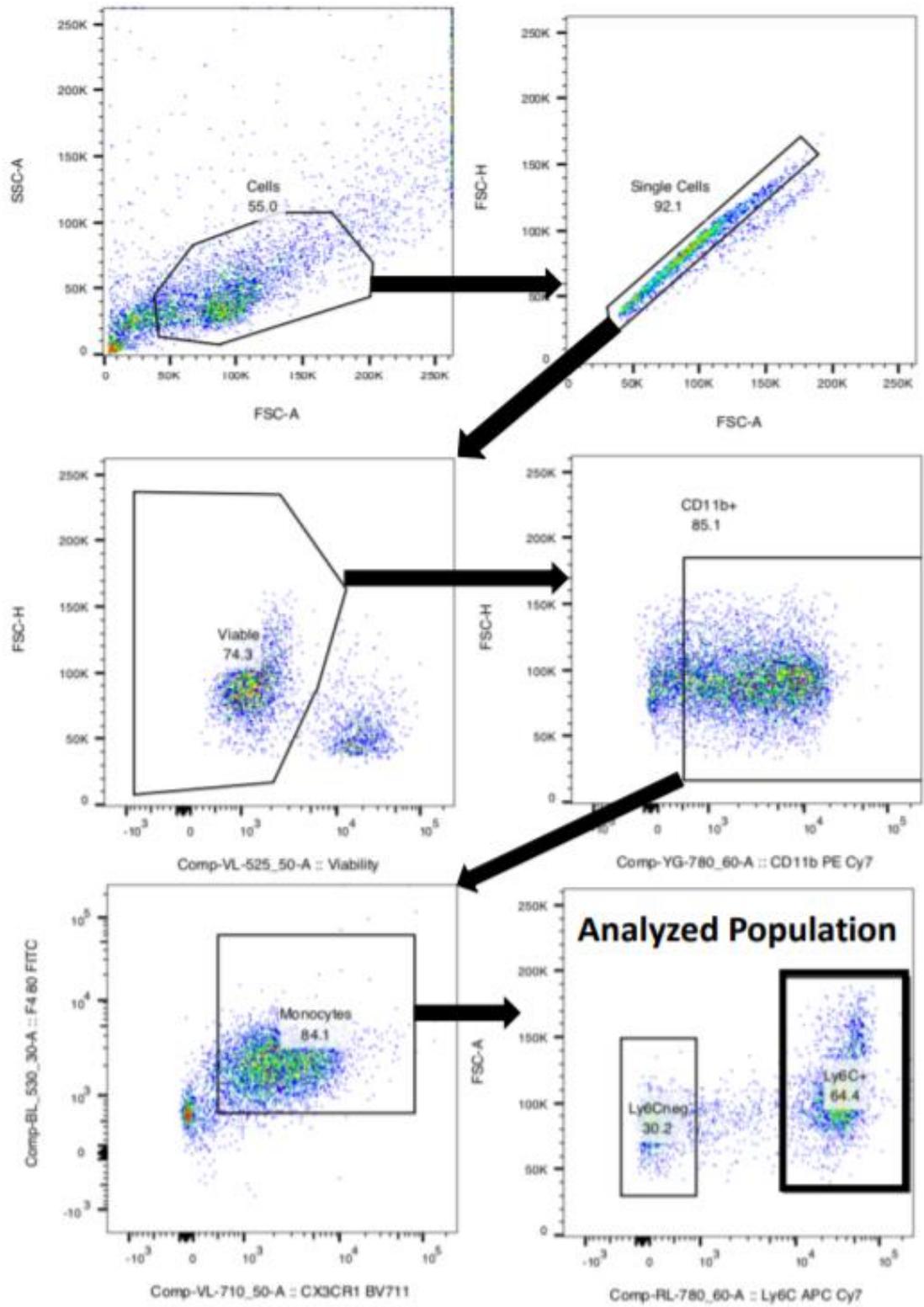


Figure S3. Flow cytometry gating strategy for monocytes.