**Editorial comments:**  
  
1. There is a 2.75 page limit for filmable content. Please highlight 2.75 pages or less of the Protocol (including headers and spacing) that identifies the essential steps of the protocol for the video, i.e., the steps that should be visualized to tell the most cohesive story of the Protocol. Remember that non-highlighted Protocol steps will remain in the manuscript, and therefore will still be available to the reader.

**Response:** The 2.75-page protocol for filmable content was highlighted.

2. 4.2.2: How much of these antibodies is added?

**Response:** The amount of each antibody in each reaction were the followings;

* Anti-mouse CD63-PE was 100 ng
* Anti-mouse CD9-FITC was 500 ng
* Anti-mouse CD81-PE was 200 ng

3. Figure 1A, B: It looks like the units in the boxes should be nm, not nM. Also, where do the errors for these values come from?

**Response:** The true meaning of nM is nanometer not nanomole. The unit abbreviation was changed to nm per editorial suggestion. A revised figure 1A is attached.

4. Figure 1C, D: What statistical test is used to produce p-values?

**Response:** Student t-test was used. Statistics section was added into the Protocol (line 200-201).

5. Figure 2: Please either combine A and B (and adjust panel labelling accordingly) or split this into Figures 2 and 3.

**Response:** Figure 2A and 2B were split into 2 separate figures, specifically, figure 2A is now figure 2 and figure 2B is now figure 3.

6. Figure 2A: What is the scale for the psuedocolor plots?

**Response:** The scale for the pseudocolor plots was hyper log (hlog) scale.

7. Figure 2B: What are the error bars for the gMFI plots?

**Response:** The error bars for the gMFI plots was the standard error of the mean (SEM).

8. Table 1: What are the stars here? What are the working and homogenization media? They do not seem to be explained elsewhere, including in the Table of Materials.

**Response:** One-star (\* asterixis symbol) referenced the composition of working solution. Two-star (\*\*) referenced the composition of homogenization medium. The explanation of these symbols was present in the original submission but was mistakenly left behind in the revised version. The definitions of \* and \*\* were added in Table 1 legend (line 288-290). For further clarification, the use of these buffers were added in the protocol section as “Note” (line 139-142).

9. References: Please ensure all journal names are written out (e.g., see ref. 8).

**Response:** Changes were made per editorial suggestion.