

Several errors occurred in the article by G. Badr, H. Waly, H.M. Saad Eldien, H. Abdel-Tawab, K. Hassan, I.M. Alhazza, H. Ebaid, and S.H. Alwasel, entitled 'Blocking Type I Interferon (IFN) Signaling Impairs Antigen Responsiveness of Circulating Lymphocytes and Alters Their Homing to Lymphoid Organs: Protective Role of Type I IFN' [Cell Physiol Biochem 2010;26:1029-1040 (DOI:10.1159/000323978)].

There is a mistype error in the name of antibody 'CD220'. It should read 'B220':

- Page 1029: Abstract, Line 12: 'Results: Flow cytometry analysis to monitor the blood lymphocyte phenotype and proliferation have shown a significant decrease in CD45R/CD220+ B cells, CD4+ and CD8+ T cells in treated animals' is incorrect.

It should read: 'Results: Flow cytometry analysis to monitor the blood lymphocyte phenotype and proliferation have shown a significant decrease in CD45R/B220+ B cells, CD4+ and CD8+ T cells in treated animals'.

- Page 1031: CFSE-Labeled Cell Proliferation Assay: Line 16: 'On day 6, cells were washed in PBS and were stained with surface antigens anti-CD3-PE, CD45A/CD220-PE [RA3-6B2 and rat IgG2a, κ] or isotype control (BD biosciences)' is incorrect.

It should read: 'On day 6, cells were washed in PBS and were stained with surface antigens anti-CD3-PE, CD45A/B220-PE [RA3-6B2 and rat IgG2a, κ] or isotype control (BD biosciences)'.

- In Figure 1, panel A: 'CD45R/CD220-FITC' is incorrect. It should read: 'CD45R/B220-FITC'.

The authors regret any inconvenience caused.