

## Online Supplement

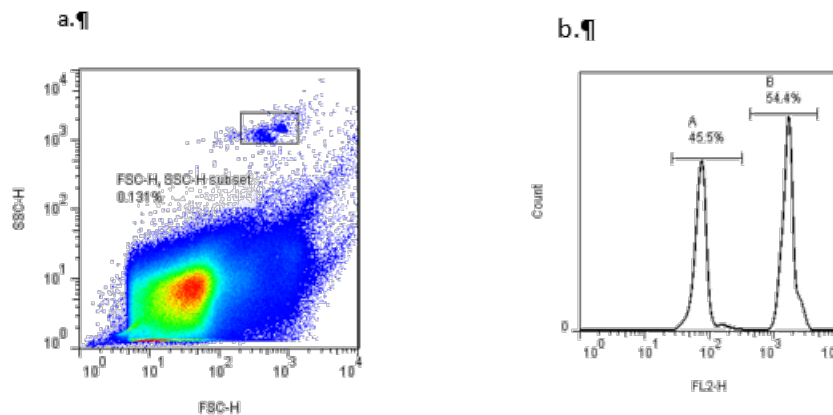
### Circulating Exosomes and Ambient Air Pollution Exposure in COPD

Narjes Soleimanifar, MD<sup>1</sup> Sara Assadiasl, MD, PhD<sup>1</sup> Effat Kalateh, MD<sup>2</sup> Mohammad Sadegh Hassanvand, PhD<sup>3</sup> Maryam Sadr, MA<sup>1</sup> Hanieh Mojtahedi, MS<sup>1</sup> Kazem Nadafi, PhD<sup>3</sup> Mohammad Hossein Nicknam, MD, PhD<sup>1</sup> Maryam Edalatifard, MD<sup>2</sup>

<sup>1</sup> Molecular Immunology Research Center, Tehran University of Medical Sciences, Tehran, Iran.

<sup>2</sup> Thoracic Research Center, Imam Khomeini Hospital, Tehran University of Medical Sciences, Tehran, Iran.

<sup>3</sup> Department of Environmental Health, School of Public Health, Tehran University of Medical Sciences, Tehran, Iran



*Figure 1.a. the selected population are related to the A and B micro-beads as internal controls. b. FL-2 histogram for selected beads population.*