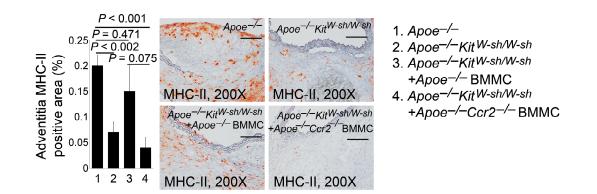
Chemokine (C-C motif) receptor 2 mediates mast cell migration to abdominal aortic aneurysm lesions in mice

Jie Zhang¹,* Huimei Chen^{1,2},* Li Liu^{1,3}, Jiusong Sun¹, Michael A. Shi¹, Galina K. Sukhova¹, Guo-Ping Shi¹

¹Department of Medicine, Brigham and Women's Hospital, Harvard Medical School, Boston, MA 02115, USA; ²Department of Medical Genetics and Research Institute of Nephrology, Nanjing University School of Medicine, Nanjing, 210093 China; and ³Department of Biology, School of Life Science, Huzhou Teachers College, Huzhou, 313000, Zhejiang, China.



Supplementary Figure 1. MHC-II expression in adventitia from AAA lesions from $Apoe^{-/-}$ mice, $Apoe^{-/-}$ Kit^{W-sh/W-sh} mice, and $Apoe^{-/-}$ Kit^{W-sh/W-sh} mice receiving BMMC from $Apoe^{-/-}$ mice or $Apoe^{-/-}$ Ccr2^{-/-} mice, n=9~11 per group. Data are mean ± SEM. Representative micrographs are indicated to the right. Scale bar: 100 µm.