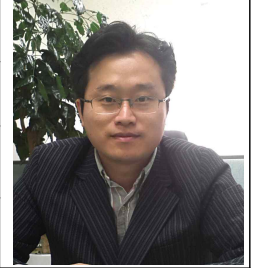


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연구관심분야

Vascular inflammation, Atherosclerosis, Pulmonary hypertension, valvular disease

주요연구실적

1. Yun TJ, Lee JS, Machmach K, Shim D, Jang HS, Jung IH, Kim K, Choi J, Wi YJ, Yoon WK, Miah MA, Bego MG, Pham TM, Lee SP, Keler T, Guimod JV, Haddad E, Cohen EA, Sirois MG, El-Hamamsy I, Colonna M, Oh GT, **Choi JH**, Cheong C. Aortic Plasmacytoid Dendritic Cells Elicit a Protective Immune Response Against Atherosclerosis. *Cell Metab* 2016;5:852-866.
2. **Choi JH**, Cheong C, Dandamudi CB, et al. Flt3 signaling-dependent dendritic cells protect against atherosclerosis. *Immunity* 2011;35(5):819-831.
3. Cheong C, **Choi JH**, Vitale L, et al. Improved cellular and humoral immune responses in vivo following targeting of HIV Gag to dendritic cells within human anti-human DEC205 monoclonal antibody. *Blood* 2010;116(19):3828-3838.
4. Jeon HJ, **Choi JH**, Jung IH, Park JG, et al. CD137 (4-1BB) Deficiency Reduces Atherosclerosis in Hyperlipidemic Mice. *Circulation* 2010;121(9):1124-1133.
5. **Choi JH**, Do Y, Cheong C, et al. Identification of antigen presenting dendritic cells in mouse aorta and cardiac valves. *J Exp Med* 2009;206(3):497-505.