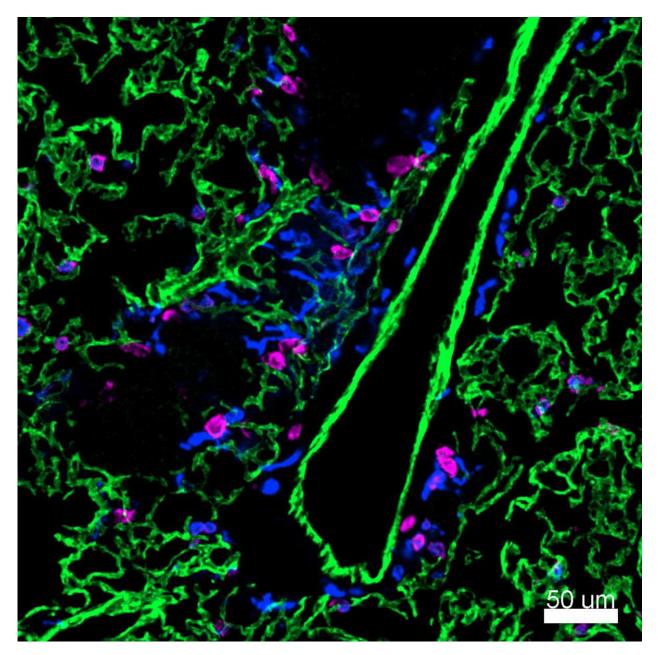


Product Data Sheet Supplement

Alexa Fluor® 594 anti-mouse CD31 Antibody



Confocal image of C57BL/6 mouse lung sample acquired using the IBEX method of highly multiplexed antibodybased imaging: CD11c (magenta) in Cycle 1, CD206 (blue) in Cycle 1, and CD31 (green) in Cycle 4. Tissues were prepared using ~1% (vol/vol) formaldehyde and a detergent. Following fixation, samples are immersed in 30% (wt/vol) sucrose for cryoprotection. Images are courtesy of Drs. Andrea J. Radtke and Ronald N. Germain of the Center for Advanced Tissue Imaging (CAT-I) in the National Institute of Allergy and Infectious Diseases (NIAID, NIH).