Cancer Research

Table of Contents

AACR American Association for Cancer Research

July 1, 2016 • Volume 76 • Number 13

BREAKING ADVANCES

CANCER RESEARCH 75TH ANNIVERSARY COMMENTARIES

REVIEW

MEETING REPORT

PRIORITY REPORTS

CLINICAL STUDIES

Table of Contents

INTEGRATED SYSTEMS AND TECHNOLOGIES

MICROENVIRONMENT AND IMMUNOLOGY

MOLECULAR AND CELLULAR PATHOBIOLOGY

Table of Contents

Table of Contents

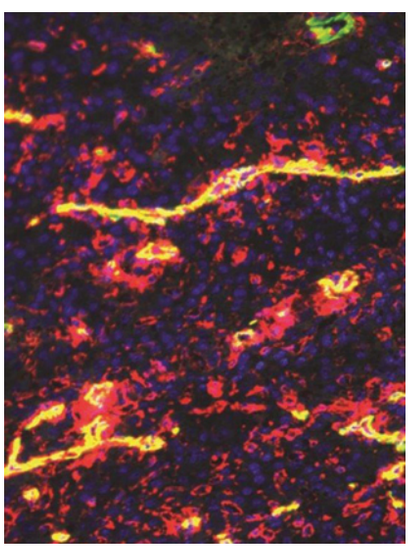
TUMOR AND STEM CELL BIOLOGY

Table of Contents

AC icon indicates Author Choice
For more information please visit www.aacrjournals.org

ABOUT THE COVER

Immunotherapy with artificial adjuvant vector cells programs local immune responses by establishing tertiary lymphoid structures (TLS) composed of CXCL10-producing CD11c$^+$ dendritic cells and antigen-specific CD8$^+$ T cells around the CD31$^+$ VCAM-1$^+$ ICAM-1$^+$ vessels seen in tumor sites. The image depicts immunofluorescence staining of the normalized vessels with CD31 (green), ICAM-1 (red), and DAPI (blue) at tumor sites. The TLS-associated vascular normalization at tumor sites may enable the trafficking of tumor-specific CTL into tumor-associated TLS. For details, see article by Shimizu and colleagues on page 3756.



Cancer Research
The Journal of Cancer Research (1916–1930) | The American Journal of Cancer (1931–1940)

AACR American Association for Cancer Research

76 (13)

Cancer Res 2016;76:3657-4022.