Visualizing Immunity

DOWNLOAD HERE

Preface.- Two-photon imaging of the immune system: A custom technology platform for high-speed, multi-color tissue imaging of immune responses.- Visualizing intermolecular interactions in T cells.- Multiscale analysis of T cell activation: correlating in vitro and in vivo analysis of the immunological synapse.- T cell migration dynamics within lymph nodes during steady state: An overview of extracellular and intracellular factors influencing the basal intranodal T cell motility.- Chemoattractant Receptor Signaling and Its Role in Lymphocyte Motility and Trafficking.- New insights into leukocyte recruitment by intravital microscopy.- Visualizing the molecular and cellular events underlying the initiation of B cell activation.- Tracking the dynamics of salmonella specific T cell responses.- Multi-photon imaging of listeria monocytogenes infection.- Inflammation on the mind: Visualizing immunity in the central nervous system.- Multi-photon imaging of cytotoxic T lymphocyte-mediated anti-tumor immune responses.- Subject index. EAN/ISBN: 9783540938644 Publisher(s): Springer, Berlin Format: ePub/PDF Author(s): McGavern, Dorian - Dustin, Michael

DOWNLOAD HERE

Similar manuals:

Visualizing Immunity