

Original Articles

- Fixation of Thy-1 in Nervous Tissue for Immunohistochemistry: A Quantitative Assessment of the Effect of Different Fixation Conditions upon Retention of Antigenicity and the Cross-linking of Thy-1** Roger J. Morris, Peter C. Barber 263
- Influence on Parathyroid Hormone Storage in Normal and Adenomatous Parathyroid Tissue by Stimulation and Inhibition in Vitro** Manfred Dietel, Fritz Hölzel 275
- Comparison of Fixation and Penetration Enhancement Techniques for Use in Ultrastructural Immunocytochemistry** William D. Eldred, Charles Zucker, Harvey J. Karten, Stephen Yazulla 285
- Carbonic Anhydrase Activity in First-Order Sensory Neurons of the Rat** Vivien Wong, Charles P. Barrett, Edward J. Donati, Lawrence F. Eng, Lloyd Guth 293
- Electron Microscopic Immunostaining of Kallikrein in Rat Submandibular Glands** J. A. V. Simson, R. Fenters, J. Chao 301
- Effect of Cisplatin on the Plasma Membrane Phosphatase Activities in Ascites Sarcoma-180 Cells: A Cytochemical Study** S. K. Aggarwal, I. Niroomand-Rad 307
- Monocytic Origin of Human Alveolar Macrophages** Heinz J. Radzun, Mohammad R. Parwaresch, Hans Kreipe 318
- An Enzyme Cytochemical Study of the Endocytic Pathways in Anterior Pituitary Cells of the Mouse in Vivo** Richard D. Broadwell, Constance Oliver 325
- Receptor-mediated Endocytosis of Transferrin by Developing Erythroid Cells from the Fetal Rat Liver** Barry J. Iacopetta, Evan H. Morgan, George C. T. Yeoh 336

Brief Reports

- Ultrastructural Immunolocalization of Kallikrein in Apical Granules of Striated Duct Cells of Cat Submandibular Gland** Melville Schachter, Glen D. Wheeler, Robin W. Matthews, Mieczyslaw W. Peret, Chiaki Moriwaki 345



Letters to the Editor

Periodate (PI) for the Preparation of Peroxidase-labeled Antibody	Fred T. Bosman	348
Periodate (PI) for the Preparation of Peroxidase-labeled Antibody: Reply to Dr. Bosman	Håkan Nygren	349
Histochemical Activities and Localizations		350