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The smallest gold-conjugated antibody label yet developed is demonstrated in this pseudocolored electron micrograph. Anti-ferritin Fab' antibody fragments are covalently linked to 11 gold atom clusters (yellow spots, discerned by high pass filtration) and attached to ferritin, which consists of a protein shell surrounding an iron core (red) \((x7,100,000)\). See page 450. [J. F. Hainfeld; image analysis by P. S. Fucini; photo by M. Rosen, Brookhaven National Laboratory, Upton, NY 11973]

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The α Subunit of the GTP Binding Protein G\(_s\) Opens Atrial Potassium Channels: J. Codina, A. Yatani, D. Grenet, A. M. Brown, L. Birnbaumer


A Small Gold-Conjugated Antibody Label: Improved Resolution for Electron Microscopy: J. F. Hainfeld


Glucocorticoid Receptor–Like Antigen in Lymphoma Cell Membranes: Correlation to Cell Lysis: B. Gametchu

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