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PREDICTIVE BIOMARKERS AND PERSONALIZED MEDICINE

Increase in Cholesterol Predicts Survival Advantage in Renal Cell Carcinoma Patients Treated with Temsirolimus
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ABOUT THE COVER

Aberrant L1 cell adhesion molecule (L1CAM) affects tumor behavior and chemosensitivity in anaplastic thyroid carcinoma (ATC). L1CAM is highly expressed in ATC cells, but not in nodular hyperplasia or papillary thyroid carcinoma (PTC) cells. L1CAM plays an important role in the aggressiveness of ATC by enhancing proliferation, migration, invasion, and chemoresistance. Photomicrograph showing immunohistochemical staining for L1CAM in PTC tissue. 200X magnification. For details, see the article by Kim and colleagues on page 3071 of this issue.