Prostatic pure small cell carcinoma vs Mixed-type small cell carcinoma: Analysis of two cases

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摘要

Abstract

We analyzed 2 cases of small cell carcinoma of the prostate. One patient had pure small cell carcinoma with multiple organ metastasis, while the other had a mixed-type carcinoma. The immunohistochemical studies revealed positive reactions to chromogranin A, synaptophysin, and cytokeratin stains, and negative for PSA stain over both small cell carcinoma foci. These 2 patients were immediately treated, and partial resolution of the previous metastatic bone lesions was noted after receiving 5 courses of chemotherapy with the combination of gemcitabine, carboplatin, and irradiation therapy in case 1, while adjuvant irradiation was scheduled for case 2. (JTUA 16:115-9, 2005)