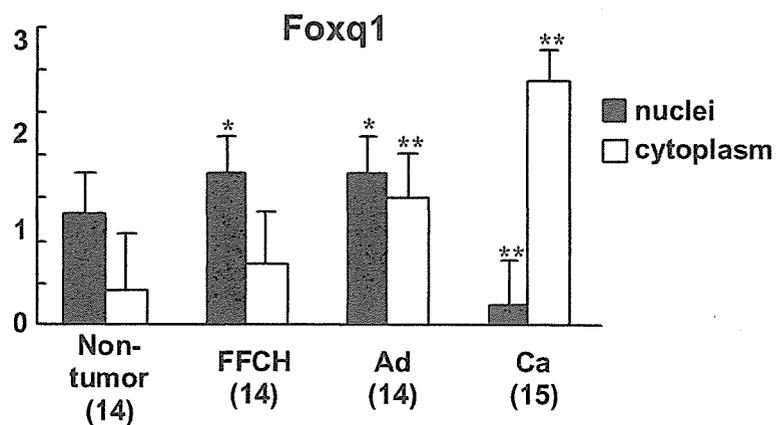
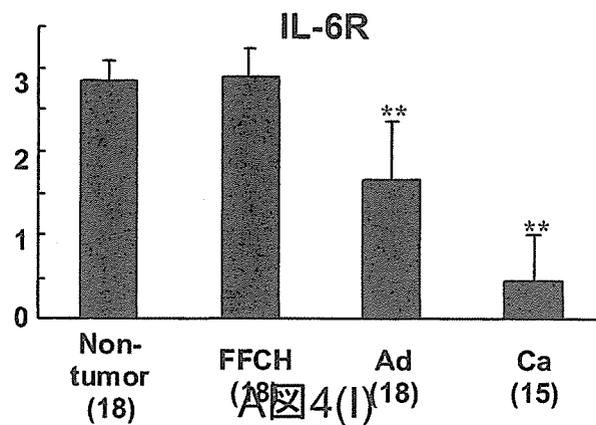
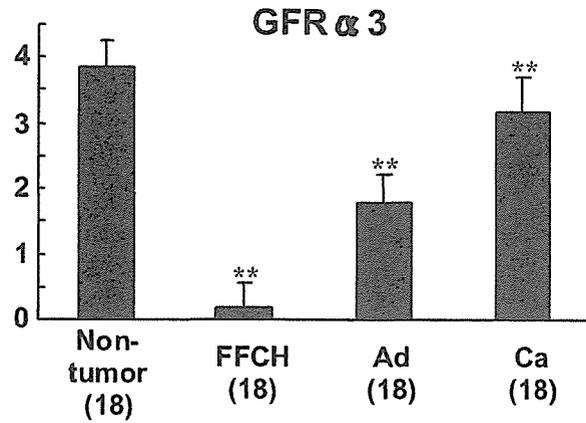


F 14. (continued)

Validation of expression data obtained from microarray by real-time RT-PCR.

\*  $P < 0.05$ , \*\*  $P < 0.01$ , vs. non-tumor portions.

Abbreviations: FFCH, focal follicular cell hyperplasia; Dio1, deiodinase iodothyronine, type 1; FOXQ1, forkhead box q1; GFR  $\alpha$  3, glial cell line derived neurotrophic factor family receptor alpha 3; Ppib, peptidylprolyl isomerase B; Prlr, prolactin receptor.



F 15

Distribution of the immunoreactive-cells in each histopathological lesions. \*  $P < 0.05$ , \*\*  $P < 0.01$  vs. non-tumor portions. Values in parenthesis were numbers of animals examined each lesion.

Abbreviation: GFR  $\alpha$  3, glial cell line derived neurotrophic factor family receptor alpha 3; IL-6R, interleukin 6 receptor; Foxq1, forkhead box q1. Scores; 0: negative, 1, <20%; 2, 20~50%; 3, 50~80%; 4, >80% of the immunoreactive cells in total per lesion.

## 別添4

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