

1

2002 2 22 2002 7 11 . 3 3 3 3 3 3 3 3 3 3 3

가 (1, 2, 8).
 England (5) 223
 9 86
 60 70
 가
 가 (1, 4, 9).
 가
 가 10 cm (5).
 80% 가
 가
 가 10 cm (5).
 (> 4 mf/10 HPF)
 가
 가
 가 (1, 5). Vallat - Decouvelaere (1)
 가
 5
 가
 가 (5).

CT
 가
 (7). Moshe (6) 3
 가
 CT
 . MR T1
 , T2
 가
 가
 . Gadolinium T1

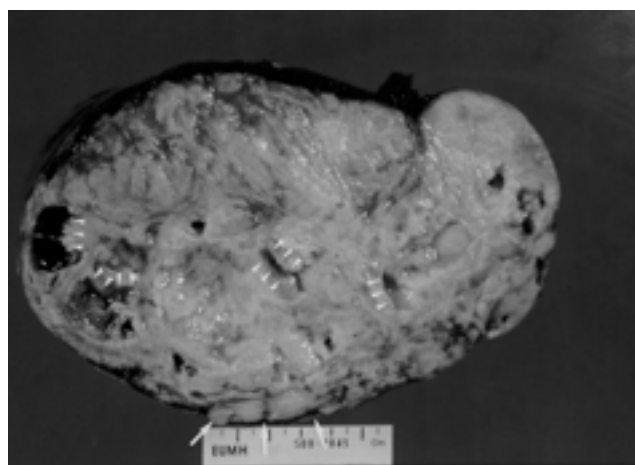


Fig. 2. Cross section of the surgically resected specimen shows a whitish yellow solid firm mass with multifocal cystic degeneration and hemorrhage (white arrowheads). The remnant of the left adrenal gland (white arrows) is compressed by the tumor.



A
Fig. 1. A. Non-enhanced CT shows a well-circumscribed, lobulated, large hypodense mass with inner hyperdense strands (small white arrows) and focal calcifications (open arrowheads) in the left upper quadrant of abdomen.



B
Fig. 1. B. Contrast-enhanced CT shows markedly heterogeneous enhancement of the tumor with inner necrotic hypodense portion (open arrowheads).

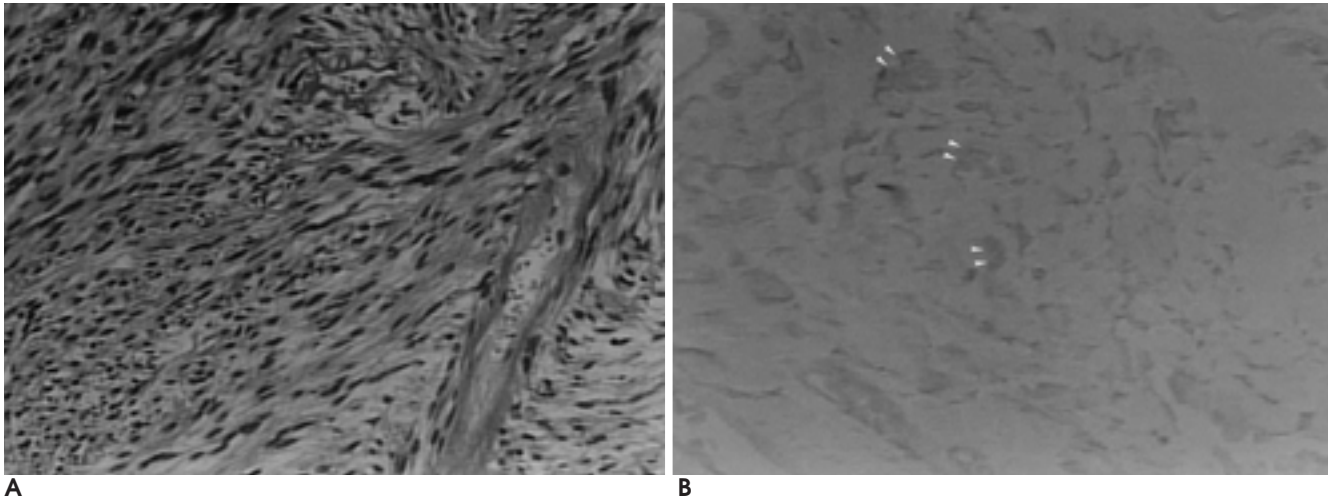


Fig. 3. A. The tumor is composed of uniform collagen-forming spindle cells. These spindle cells are arranged in interlacing fascicles and show no mitotic activity (H & E stain, $\times 100$).
B. The immunohistochemical staining for CD34 shows diffuse strong positive reaction (white arrowheads) ($\times 200$).

가 (wash - out) , (1, 5, 6, 8, 9).
 , CT , MR T1
 T2
 . Riss (3) Moshe (10).
 MR , T1 가 ,
 , T2 , MR (10).
 , 가 MIBG(metaiodobenzylguanidine)
 (10).
 ACTH 가, VMA 가,
 (3).
 CT , Valls (7)
 , 가 , 가 ,
 1 cm , 39 cm , 62%가 10 cm
 (1, 5).
 가 .
 가 가 (5, 8).
 vimentin, CD - 34, CD - 99
 , desmin, actin, AACT(alpha - 1 - Antichymotrypsin)

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Solitary Fibrous Tumor of the Adrenal Gland: A Case Report¹

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Solitary fibrous tumor is a rare mesenchymal tumor, usually involving the pleura. Its occurrence in various organs of the body has recently been described; in particular, two cases of solitary fibrous tumor of the adrenal gland have been reported worldwide, but no case has been reported in Korea. We describe a case of solitary fibrous tumor occurring in the left adrenal gland and discovered incidentally at CT.

Index words : Adrenal gland, neoplasms
Adrenal gland, CT

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