Figure S1. Images of immunohistochemistry. LCA and VIM were positive. Biomarkers including CK, CgA, Syn, TTF-1, WT-1, P63, NapsinA and P40 were negative. Both ZN and PAS staining were negative. Magnification, x200. LCA, leukocyte common antigen; VIM, vimentin; CK, cytokeratin; CgA, chromogranin A; Syn, synaptophysin; TTF-1, thyroid transcription factor-1; WT-1, Wilms tumor 1; P63, tumor protein 63; NapsinA, napsin A aspartic peptidase; P40, tumor protein 40; ZN, Ziehl-Neelsen; PAS, periodic acid-Schiff.
| Antibody                        | Clone                        | Host   | Dilution | Cat. no. | Source                                                 |
|--------------------------------|------------------------------|--------|----------|----------|--------------------------------------------------------|
| Cytokeratin                    | AE1/AE3                      | Mouse  | 1:50     | M3515    | Dako; Agilent Technologies, Inc.                       |
| Vimentin                       | Vim 3B4                      | Mouse  | 1:50     | M7020    | Dako; Agilent Technologies, Inc.                       |
| Chromogranin A                 | DAK-A3                       | Mouse  | 1:50     | M0869    | Dako; Agilent Technologies, Inc.                       |
| Synaptophysin                  | DAK-SYNAP                    | Mouse  | 1:50     | M7315    | Dako; Agilent Technologies, Inc.                       |
| Thyroid transcription factor-1 | 8G7G3/1                      | Mouse  | 1:50     | M3575    | Dako; Agilent Technologies, Inc.                       |
| Wilms tumor 1                  | 6F-H2                        | Mouse  | 1:50     | M3561    | Dako; Agilent Technologies, Inc.                       |
| Leukocyte common antigen       | 2B11+PD7/26                  | Mouse  | 1:50     | M0701    | Dako; Agilent Technologies, Inc.                       |
| Tumor protein 63               | 4A4                          | Mouse  | 1:50     | M7317    | Dako; Agilent Technologies, Inc.                       |
| Napsin A aspartic peptidase    | PT2252                       | Mouse  | 1:100    | YM6695   | ImmunoWay Biotechnology Company                        |
| Tumor protein 40               | ABT-P40                      | Mouse  | 1:100    | YM6665   | ImmunoWay Biotechnology Company                        |
| Polyclonal goat anti-Mouse Ig/horseradish peroxidase | N/A                          | Goat   | 1:1.0000 | P0447    | Dako                                                   |