SP17 antibody specificity in patient biopsy

Supplementary Figure 2: Only parafollicular C cells from medullary thyroid cancer biopsies are labeled with anti-calcitonin SP17 antibody

Formalin fixed, paraffin embedded biopsy sections were heat-treated during 20 minutes and incubated overnight with rabbit monoclonal anti-calcitonin (SP17) primary antibody in a humid chamber. The primary antibody was omitted in mock. Sections were revealed with the DAB+ kit (Dako). After counterstaining with hematoxylin, slides were visualized with an Eclipse 90i microscope (Nikon).