Supplementary Materials and Methods.

Immunohistochemistry

Four-microns tissue sections were deparaffinized with xylene, rehydration in a graded ethanol series and blocked with 3% hydrogen peroxide. Antigen retrieval was performed by heating the sections at ~99°C in citrate buffer (pH 6.0) for 20 min. Sections were incubated with rabbit anti-TARBP2 (ab72547; Abcam) 1:50 diluted with Dako REAL antibody diluent (Dako, Glostrup, Denmark) at 4°C overnight. An anti-rabbit HRP-conjugated antibody followed by DAB chromogen (EnVision Detection System, Dako) were used for detection.