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SNAI1 Antibody (Clone AT2D5)

单克隆抗体

产品货号: MA01597

第三版

**免疫原:** Recombinant human SNAI1 (1-264aa) purified from E. coli

**亚型:** IgG2b,k

**克隆:** Anti-human SNAI1 mAb, clone AT2D5, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human SNAI1 protein.

**描述:** SNAI1, also known as Snail homolog 1, is involved in the epithelial to mesenchymal transition (EMT), formation and maintenance of embryonic mesoderm, growth arrest, survival and cell migration. This protein binds to 3 E-boxes of the E-cadherin gene promoter and represses its transcription. Both SNAI1 and SLUG belong to the snail C2H2-type zinc-finger protein family. SLUG is a transcriptional repressor, involved in the generation and migration of neural crest cells. SNAI1 is expressed in mesenchymal, epithelial cell lines and highest expression in kidney.

**配方:** Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.

**浓度:** 1mg/ml

**保存:** +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.

**应用:** ELISA, WB, ICC/IF