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REXO2 Antibody (Clone AT59D9)

单克隆抗体

产品货号: MA01550

第三版

**免疫原:** Recombinant human REXO 2 (26-237aa) purified from E. coli

**亚型:** IgG2b,k

**克隆:** Anti-human REXO2 mAb, clone AT59D9, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human REXO2 protein.

**描述:** REX2, RNA exonuclease 2 homolog (*S. cerevisiae*), also known as REXO2, is an enzyme which in humans is encoded by the REXO2 gene. Nucleases are components of DNA and RNA metabolism that carry out functions in DNA repair that also may be involved in resistance of human cells to UV-C-induced cell death through its role in the DNA repair process, replication, and recombination and in RNA processing and degradation. SFN is a homolog of Orn, a 3-prime-to-5-prime exonuclease of *E. coli* that attacks the free 3-prime hydroxyl group on single-stranded RNA, releasing 5-prime mono-nucleotides in a sequential manner.

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

**浓度:** 1 mg/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