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Thioredoxin2 Antibody (Clone AT1B1)

单克隆抗体

产品货号: MA01333

第三版

**免疫原:** Recombinant human Thioredoxin2 (60-166aa) purified from E. coli

**亚型:** IgG2b, k

**克隆:** Anti-human TXN2 mAb, clone AT1B1, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human TXN2 protein.

**描述:** Thioredoxin (Trx) is a low molecular weight redox protein. Trx contains a redox active disulfide/dithiol group within the conserved Cys-Gly-Pro-Cys active site. The Thioredoxin2 may play important roles in the regulation of the mitochondrial membrane potential and in protection against oxidant-induced apoptosis.

**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