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CISD1 Antibody (Clone AT1A8)

单克隆抗体

产品货号: MA01181

第三版

**免疫原:** Recombinant human CISD1 (32-108aa) purified from E. coli

**亚型:** IgG1,k

**克隆:** Anti-human CISD1 mAb, clone AT1A8, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human CISD1 protein.

**描述:** CISD1 (CDGSH iron-sulfur domain-containing protein 1) is 108 amino acid protein. CISD1 plays a key role in regulating maximal capacity for electron transport and oxidative phosphorylation. May be involved in Fe-S cluster shuttling and/or in redox reactions. This protein expression is reduced in cells derived from cystic fibrosis patients.

**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