

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Frataxin Antibody (Clone AT10E11)

单克隆抗体

产品货号: MA01257

第三版

免疫原: Recombinant human Frataxin (42-210aa) purified from E. coli

亚型: IgG1, k

克隆: Anti-human Frataxin mAb, clone AT10E11, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human Frataxin protein.

描述: Frataxin, also known as FXN, is an iron binding protein which belongs to FRATAXIN family. It is an anti-apoptotic protein which prevents mitochondrial damage, reactive oxygen species production and act as either an iron chaperone or an iron storage protein. Frataxin is localized to the mitochondrion and regulating mitochondrial iron transport and respiration. Defects in this protein cause Friedreich ataxia.

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