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GPD1L Antibody (Clone AT14E2)

单克隆抗体

产品货号: MA01288

第三版

免疫原: Recombinant human GPD1L (1-351aa) purified from E. coli

亚型: Mouse IgG1, k

克隆: Anti-human GPD1L mAb, clone AT14E2, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human GPD1L protein

描述: GPD1L is converts sn-glycerol 3-phosphate to glycerone phosphate. This protein is found in the cytoplasm, associated with the plasma membrane, where it binds the sodium channel, voltage-gated, type V, alpha subunit (SCN5A). GPD1L is thought to affect trafficking of the cardiac sodium current to the cell surface. Mutations in GPD1L are the cause of sudden infant death syndrome (SIDS) and Brugada syndrome type 2, an autosomal dominant tachyarrhythmia.

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