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ACADS Anti-Human Antibody (Clone AT8B10)

单克隆抗体

产品货号: MA01040

第三版

免疫原:Recombinant human ACADS (25-412aa) purified from E. coli

亚型:Mouse IgG2a heavy chain and kappa light chain

克隆:Anti-human ACADS mAb, clone AT8B10, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human ACADS protein.

描述:ACADS (Acyl-Coenzyme A dehydrogenase), also known as SCAD or ACAD3, is a tetrameric mitochondrial flavoprotein, which is a member of the acyl-CoA dehydrogenase family. This enzyme catalyzes the initial step of the mitochondrial fatty acid betaoxidation pathway. Mutations of ACADS have been associated with fatty acid oxidation defects and metabolic diseases such as shortchain acyl-CoA dehydrogenase deficiency (SCAD deficiency).

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

浓度:1 mg/ml

+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

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