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M6PR Antibody Monoclonal Anti-Human (Clone AT2B4)

单克隆抗体

产品货号: MA01489

第三版

免疫原: Recombinant human M6PR (27-185aa) purified from E. coli

亚型: IgG1,k

克隆: Anti-human M6PR mAb, clone AT2B4, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human M6PR protein.

描述: Mannose 6 Phosphate Receptor (Cation dependent) transports phosphorylated lysosomal enzymes from the Golgi complex and the cell surface to lysosomes. Lysosomal enzymes bearing phosphomannosyl residues bind specifically to mannose-6-phosphate receptors in the Golgi apparatus and the resulting receptor-ligand complex is transported to an acidic prelysosomal compartment where the low pH mediates the dissociation of the complex.

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