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CD7 Antibody Monoclonal Anti-Human (Clone AT1B9)

单克隆抗体

产品货号: MA01163

第三版

免疫原:Recombinant human CD7 (26-180aa) purified from E. coli

亚型:IgG2b,k

克隆:Anti-human CD7 mAb, clone AT1B9, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human CD7 protein.

描述:CD7(Cluster of Differentiation 7) is a human protein encoded by the CD7 gene. This gene encodes a transmembrane protein which is a member of the immunoglobulin superfamily. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during early lymphoid development. CD7 has been shown to interact with PIK3R1. This protein can be aberrantly expressed in refractory anaemia with excess blasts (RAEB) and may confer a worse prognosis.

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