

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。

CALB2 Antibody (Clone AT5C5)

单克隆抗体

产品货号: MA01135

第三版

免疫原: Recombinant human CALB2 (1-271aa) purified from E. coli

亚型: IgG1, k

克隆: Anti-human CALB2 mAb, clone AT5C5, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human CALB2 protein.

描述: CALB2 is an intracellular calcium-binding protein belonging to the troponin C superfamily. Members of this protein family have six EF-hand domains which bind calcium. This protein plays a role in diverse cellular functions, including message targeting and intracellular calcium buffering. It also functions as a modulator of neuronal excitability, and is a diagnostic marker for some human diseases, including Hirschsprung disease and some cancers.

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